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COURSE IN ISAAC PITMAN SHORTHAND





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Brief Course In Isaac Pitman Shorthand

BRIEF COURSE IN ISAAC PITMAN SHORTHAND

An Exposition of the Author's System of Phonography Arranged in

TWENTY-SEVEN LESSONS

Isaac Alman

NEW YORK
ISAAC PITMAN & SONS, THE PHONOGRAPHIC DEPOT
2 WEST 45TH STREET
AND AT LONDON, BATH, AND MELBOURNE

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PREFACE

HE "Brief Course" has been planned to meet the demands of the evening school student and teacher of shorthand. The former presents many interesting and difficult problems. First: he is of a studious and ambitious turn of mind. Secondly: he seeks the subject for some special reason. Thirdly: this incentive keeps him buoved up to the highest pitch of endeavor. Fourthly: unless he notes progress, however slight, at each session, he soon loses interest in the subject and drops it altogether. Lastly: he presents to the instructor the most difficult of teaching problems, since, in a great majority of instances, he comes to school unprepared for the evening's work. Coming from a day's labor permitting of very little or no preparation, he brings to his nightly studies a mind by no means the most impressionable or pliant. It requires a teacher of keen sympathy and considerable magnetism to vitalize the evening's task, to crystallize it into such form that even the tired mind may become energized sufficiently to cull the maximum of profit from the combined efforts of teacher and student.

To enable the instructor and pupil to attain this desideratum, the following features of the "Brief Course" have been introduced:

- 1. In several instances, explanations of principles have been amplified, and, it is hoped, simplified.
- 2. The exercises illustrative of each principle have been considerably shortened. This will permit of a more intensive study of the principle under discussion. For further

practice or dictation matter the "Shorthand Writing Exercises and Examination Tests" is indispensable.

- 3. A number of topics, such as Upward and Downward L and R, Prefixes, Suffixes, Figures, etc., are introduced as early in the work as was thought to be compatible with the pupil's knowledge of the subject. One prefix and one suffix are studied with the Halving Principle; another prefix and another suffix are studied with the next topic. This is continued until all have been taken up. Thus, not only are the principles learned more rapidly, but a wider choice of dictation matter is insured.
- 4. Shorthand reading exercises and business letters in longhand are introduced as a stepping-stone to the development of speed. In this connection the use of "Practice Letters for Beginners in Shorthand" will prove highly useful.

A rapid mastery of the principles of the Isaac Pitman system of Phonography without any sacrifice of thoroughness is the aim of this work. Though intended primarily for use in the evening schools where such exacting conditions exist, it is sincerely hoped that other classes of students will find their inspiration to successful attainment in this "Brief Course."

The publishers desire to express their appreciation for the new features and devices and all deviations from the original "Course" in subject matter and exercises, to Mr. Arthur M. Sugarman, Chairman of the Department of Stenography and Typewriting at the Bay Ridge High School, New York.

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BRIEF COURSE IN ISAAC PITMAN SHORTHAND

LESSON 1.

CONSONANTS AND SECOND-PLACE LONG VOWELS.

- 1. In writing the Isaac Pitman shorthand the student will always bear in mind that he is writing Sounds. Thus, in the word Bomb the final b is not sounded, therefore it would not be represented by any shorthand sign. Likewise, in the following words, there are many silent letters which would not require any representation; select the silent letters in thoroughly, bought, tight, knight, bureau. Thus, in the word bought we hear the sounds, b, u, t, three all told. Analyze each of the other words in the same way. Suggest as many words as you can think of rapidly, which contain letters that would not require any shorthand sign.
- 2. All sounds in spoken language are divided into two classes: Consonants and Vowels. The same is true in shorthand. Consonant-sounds are represented by straight lines and curved lines, and vowel sounds by dots and dashes.

- / Straight lines. Curved lines.
Dot. - Dash.

3. A straight line may be written vertically horizontally — slanting towards the right slanting towards the left /. These four strokes written lightly represent four consonant-sounds. Write these same strokes a little heavier and they represent four other consonant-sounds. The horizontal strokes are written from left to right. The other strokes are always written downward.

The following table explains these eight signs.

Letter.	Character.	Name.	As in
P	\	pee .	rope, past, pay
В		bee	robe, boast, bay
T		tee	fate, tip, oat
D	1	dee	fade, dip, ode
СН	/	chay	etch, chest, choke
J	/	jay	edge, $jest$, $joke$
K		kay	leek, Kate, pick
G		gay	league, gate, pig

- 4. Write several lines of each character naming it as you write it and thinking of the sound it represents. The vertical and slanting strokes should be written with the ends resting on the line. Continual practice should be the rule, for only in this way will facility in the use of shorthand be gained. Study each new point until it is thoroughly understood.
- 5. Many words contain two or more consonants. When indicating them in shorthand the second

stroke is begun where the first ends, the third where the second ends, etc. Do not lift the pencil from the paper; thus

$$p$$
 ch, bt , tp , dt , ch p , kg , kp , bg .

Exercise 1.

Read, copy, and transcribe.



Exercise 2.

Write in shorthand the consonant-sounds heard in the following words:

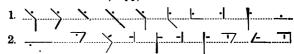
- 1. Cawed, bake, baked, dogged, tapioca, judge, book.
- 2. Debt, chapped, gauge, cocoa, page, dodge.
- 3. Body, package, coach, check, babe.
- 6. All strokes are said to have three places; beginning, middle, end; first, second, and third-place. All vowel-sounds are represented by writing dots or dashes in these places. As in the case of the consonant-strokes, by making these dots or dashes light or heavy, different vowel-sounds are indicated.
- 7. A heavy dot in the second-place adds the sound of \bar{a} , as heard in the word pay; a short heavy dash in the second-place adds the sound of \bar{o} , as heard in the word toe; thus pay, toe. The dash should be written at right angles to the stroke. If the vowel-sign is written at the left-hand side of the down-strokes, or above the horizontal strokes, it is read before

the stroke; thus ____ ape, ____ oat, ____ age, ____ oak.

If the vowel-sign is written at the right-hand side of the downstrokes, or below the horizontal strokes, it is read after the stroke; thus _____ bay, ____ toe, ____ jay, ____ go. Write a line of each consonant as follows: ____ ape, ____ pay, ____ ope, ____ Poe.

Exercise 3.

Read, copy, and transcribe.



- 8. Remember that all the strokes in a word are written first, then insert all the vowel-signs, in the order in which the vowel-sounds are heard.
- 9. Shorthand outlines are written in one of three positions, first, above the line; second, on the line: third. through the line. The vowel in a word, or if there is more than one vowel, the stressed or emphasized vowel, indicates the position to be occupied by the outline for the word. VIf the vowel-sound is a first-place vowel the outline will occupy the first position; if a second-place, the second position; and if a thirdplace, the third position. Note that every outline in Exercise 3 is written in the second position. Where there is but one stroke that stroke rests on the line. Where there is more than one stroke, the first downstroke governs the position of the outline. The student will observe in Exercise 3 that in each case the first downstroke rests on the line to indicate the second position, because, in each case, the vowel is a secondplace vowel.

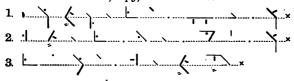
- 10. All second-place vowels occurring between two strokes are always written after the first stroke in the second-place.
- 11. In shorthand, a small cross (×) is used for a period; the sign is employed to express a dash; and other punctuation marks are written as usual. Two short lines drawn underneath an outline indicate an initial capital; as In Job Cope.
- 12. Words of frequent occurrence are expressed in shorthand by one of their letters. A word thus abbreviated is called a grammalog; the letter which is used to represent the whole word is called a logogram. The student should learn the grammalogs as thoroughly as possible, because a knowledge of them is necessary in fast writing. Throughout the exercises in this book the grammalogs and contractions are printed in italic.

GRAMMALOGS.

____ a or an, . the, ___ all, . too or two, ___ of, ... to, ___ owe or Oh! 1 he, ___ on, 1 but.

Exercise 4.

Read, copy, and transcribe.



Exercise 5.

Write in Shorthand.

- 1. He paid Joe Cope to take the boat.
- 2. Take the cocoa to the page on the boat.
- 3. Take the page to the oak.
- 4. He towed the boat to the oak to-day.

LESSON 2.

CONSONANTS AND FIRST-PLACE LONG VOWELS.

13. In the following diagrams the circles are divided into four parts. Each curved stroke is employed to represent a consonant-sound.





The two lower in the first and the two side curves in the second will now be studied. They are written light and heavy as in the case of the straight strokes, and until otherwise indicated are always written downward.

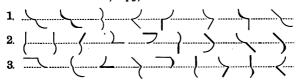
Letter.	Character.	Name.	As in
F		ef	safe, fat, leaf
v		vee	save, vat, leave
TH	(ith	wreath, thigh, bath
тн	(thee	wreathe, thy, bathe
s)	ess	ice, sigh, lace
${f z}$)	zee	ooze, Zion, lazy
SH	ノ	ish	ash, she, lash
ZH	ノ	zhee	measure, treasure, usual

Write several lines of each.

14. Whatever has been stated about the straight strokes with regard to the three places and the three positions in the preceding paragraphs, is also true of these strokes. Note in the following exercise how clearly the angle between these strokes is indicated.

Exercise 6.

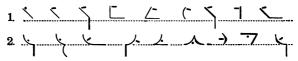
Read, copy, and transcribe.



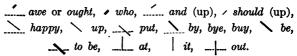
- when it immediately precedes , , , (or (l), or immediately follows , , or | it will be found more convenient to write it upward. Write a line of each of these combinations employing first the downward sh and then the upward sh, and note in each instance, how much more easily the outline is written, when the upward sh is used.
- 16. (a) A heavy dot in the first-place adds the sound of ah, as heard in the word palm; a short heavy dash in the first-place adds the sound of aw, as heard in the word bought. (Read paragraph 9 carefully.) To indicate the first position, keep the stroke above the line; if there is more than one stroke see that the first downstroke is kept above the line.
- (b) All first-place vowels occurring between two strokes are always written after the first stroke in the first-place.

Exercise 7.

Read, copy, and transcribe.

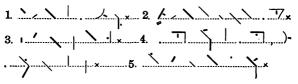


GRAMMALOGS.



Exercise 8.

Read, copy, and transcribe.



Exercise 9.

Write in shorthand.

- 1. Job, take the boat and put it up by the gate.
- 2. Pa paid the page to-day, so he should be happy.
- They say Job Bate put all the folk on the boat and towed it to the bay.

LESSON 3.

CONSONANTS TO THIRD-PLACE LONG VOWELS.

The remainder of the consonant strokes are noted in the following diagram:

Letter.	Character.	Name.	As in	
M	<u> </u>	em	seem, met, chime	
N)	en	seen, net, China	
NG		ing	long, sing, fang	
L		el	tall, life, meal	
R	7	ar	army, arose, bore	
R	/	ray	rate, rogue, right	
w	~	way	wade, aware, weep	
Y	<u>ئے</u>	yay	Yale, yoke, yore	
н	6	hay	hope, adhere, hurry	
н	9	hay	high, hew, hook	

17. All the above are light strokes except . The student will observe that the signs ., ., ., ., , , are the remainder of the curved strokes

as noted in the diagrams in paragraph 13. It will be seen in a later lesson that ____, ___, are also written heavier to indicate additional consonant-sounds. The horizontal strokes ___, ___, are written from left to right; ___, ___, ___, and ___, are written upward; and ____ and ___ are written downward.

Exercise 10.

Write two or three lines of each stroke, naming each as it is written. Indicate the three places in each

18. These strokes are joined to one another and to other strokes in the manner already explained in paragraph 5.

Exercise 11.

Write in Shorthand.

- 1. Palm, bale, watch, yoke, loam.
- 2. Calm, locate, laying, range, knave.
- 19. Ray and chay / though looking very much alike are easily distinguished. When standing alone the slant of the stroke will determine which it is, for ray slants but slightly from the line on which it is begun. When written with other strokes the direction of the stroke will determine which it is, "ray" being the upstroke and "chay" the downstroke.
- 20. The consonants R and H are each provided with two forms, an upstroke and a downstroke. This is for convenience of joining to other strokes, and also for the purpose of *vowel indication* in writing. The rules governing the use of these forms will be fully



explained in a later lesson, but, meanwhile, the following brief statement will be useful:

- (a) The upward form of H is used, except when H stands alone, and in the compounds of such words, or is followed by __ or __; as _2 hay, _2 haystack, ____ hawk, _2 Hague.
- (b) At the beginning of a word if R is preceded by a vowel-sound, the downward form is used; if no vowel sound precedes the upward form is used; as ____ arm, ___ ark, ___ ore, but __ ray, ___ rate, ___ rogue. Before M, however, always use the downward form; as ____ roam.
- (c) At the end of a word if R is the last sound heard use the downward form; if a sounded vowel follows R then use the upward form; as fair, hereoh, ore, hereow.

Exercise 12.

In the following words write only the stroke outlines suggesting in each case the rule to be observed in the choice of the upward or downward forms of R and H.

- 1. Hack, hope, high, higher, rope, early, wreck.
- 2. Fear, fury, Hague, furrow, bear, Armada, room.

Exercise 13.

Read, copy, and transcribe.



Exercise 14.

Write in Shorthand.

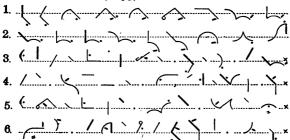
- 1. May they all take a share at the game?
- 2. Put up a loaf; be out by four; and take the coach at the gate.
- 3. They should all be out by four.
- 21. (a) A heavy dot in the third-place adds the sound \bar{e} , as heard in tea; and a short heavy dash in the third-place adds the sound of $\bar{o}\bar{o}$, as heard in do. Words containing a third-place vowel-sound as the only or the principal vowel-sound must be written in the third position. Horizontal strokes are written on the line for second and third positions, when written alone or joined to another horizontal. If a horizontal is immediately followed by an upstroke, begin the horizontal a little below the line, to indicate the third position. In other instances the first downstroke determines the position and must be written slightly through the line; thus key, cool; peach, rue, keep, eve.
- (b) All third-place vowel-signs occurring between two strokes are always written before the second stroke in the third-place.
- (c) Construct a dozen outlines containing these third-place vowel-sounds and write a line of each one.

GRAMMALOGS.

	had,	do,		differe	nt or	differ	rence,	_/_	much,
/	which,	/	each,		large,		can,		come,
			go or	ago, _	gi	ve or g	given.		

Exercise 15.

Read, copy, and transcribe.



Exercise 16.

Write in Shorthand.

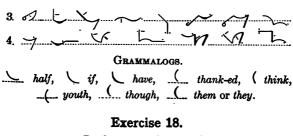
- 1. Which way should they go to reach the pool?
- 2. He may go by the coach, and take the boat at the pier.
- 3. They had to go a different way at sea.
- 4. They fear they may be out of the way.

LESSON 4.

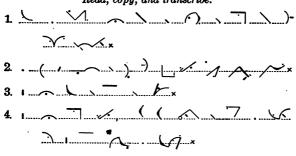
SHORT VOWELS.

- 22. (a) A light dot in the first, second, or third-place represents respectively the short vowel-sounds & as in that, & as in pen, and & as in &s. A short light dash in the first, second, or third-place represents respectively the short vowel-sounds & as in not, & as in much, and && as in good. The words given as illustrations form a sentence that is easily remembered: "That pen is not much good." All that has been stated with regard to the long vowel-sounds is also true for these short vowel-sounds.
- (b) Note that the rules for writing these vowel-signs when they occur between two strokes, are the same as those for the long vowels as indicated in the following examples, būt, būt, būt, būt, löck, lick, löök. Read again paragraphs 10, 16 (b), and 21 (b).
- (c) The rules for the position of outlines of words containing short vowel-sounds are exactly the same as those governing the position of words containing long vowel-sounds; as palm, pack; bake, beck; deem, deem, dim; vrought, rot; coal, coal, pull.

Exercise 17.



Read, copy, and transcribe.



Exercise 19.

Write in Shorthand.

- They think they may have to go to the bank and cash a check to pay the youth the money.
- Though they go out on the tenth, they may come back by an early mail.
- They think the lad may have to go to Canada in a month.
- Half the party came to give a vote each to Adam Bailey.

LESSON 5.

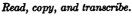
DIPHTHONGS AND PHRASEOGRAMS.

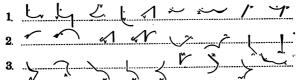
- 23. The diphthongs i and oi, as heard in bite and boil, are indicated as follows: tile, mile, mile, coil, decoy. These signs are always written in the first vowel-place, hence all words in which these are the only or the principal vowel-sounds must be written in the first position. Write in shorthand a line of each of the following words: fire, timely, pipe, lime, likely, chiming, enjoy, boyish, envoy, coy, boiling, toiler.
- 24. The diphthongs ow and u, as heard in cow and new, are expressed as follows: ______ rout, _____ allowed, _____ cube, ____ rebuke. These signs are always written in the third vowel-place, hence all words in which these are the only or the principal vowel-sounds must be written in the third position. Write in shorthand a line of each of the following words: bough, shower, loudly, dowry, reviewing, duke, duly, fury, tulip.
- 25. A small tick, upward or downward, attached to a diphthong-sign expresses any short vowel; thus with diary, with dial, with piety, with loyalty, wowel, with manual, with riot. The sign representing a diphthong and vowel is called a triphone.

Write a line of each illustration. Suggest half-a-dozen examples in which the *triphone* is employed and write a line of each.

26. Whenever convenient the diphthongs i and

Exercise 20.





Write in Shorthand.

- The lively dealer took a widely different view of the affair to-day.
- They assume a large share of the duty; but they have no right to it, and they may have to give it up.
- 6. Pursue a life of purity, and so rebuke them.
- If they take refuge on the boat, they can defy the power of the enemy to take them or to move them away.

GRAMMALOGS.

I or eye, A how, why, ay (yes), beyond, you, with, when, what,

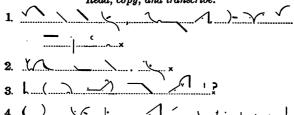
- 28. A group of words may be represented by joining their outlines without lifting the pen from the paper. The resulting outline is called a Phraseogram. The first word-form of a phraseogram must be written in its usual position; the other word-forms may or may not occupy their proper positions; thus in you can be, it will be noticed that you is written in its proper position on the line, whereas can and be are not written in the positions they usually occupy. Thus what may be, I think you should, why have you, when they. Write several lines of each phraseogram. Construct similar phraseograms.

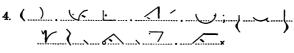
GRAMMALOGS.

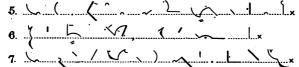
_____ saw, _____ so or us, _____ see, sea,) was, _____ whose, _____ shall, _____ wish, ____ usual-ly.

Exercise 21.

Read, copy, and transcribe.







Exercise 22.

The phrases in this and the following exercises are indicated by the hyphen.

Write in Shorthand.

- I-think-you-should wire them, if-you think you-cando what they ask you to-do.
- 2. I-think I-may guarantee the tube to be all-they say.
- 3. What difference can-it make to-you if I-have to-go out by-the tenth?
- 4. I-see-you know two of-them.
- I-shall-be happy to-have-you do-so if-you-can manage it.
- If-you-like to-give them a copy, they-may-be happy to read it.

LESSON 6.

CIRCLE S AND Z.

- 30. The sounds of s and z are two of the most frequently occurring sounds in the language, and it is, therefore, necessary that they should be provided with very easily written signs. These sounds, besides being expressed by the signs and and are also represented by a small circle, easily written and joining readily with other strokes. When standing alone, or joined to straight strokes at the beginning or end, the circle is written in the direction opposite to that in which the hands of a clock move round; thus the stroke closes up the circle is writing the stroke.
- 31. This circle may be written at the beginning of a stroke (initially), at the end of a stroke (finally), or between two strokes (medially). When joined to single strokes the circle is written on the right-hand side of straight downstrokes, on the upper side of the horizontals __ and __ , and the straight upstrokes /, /, and inside of curves. It is obvious that the circle may not be written initially with the strokes /, /, and inside of curves. It is obvious that the circle may not be written initially with the strokes /, /, sthus, __ sp, __ sthus, __ sthus, __ sp, __ sthus, __

structing words that would be represented by those outlines.

- **32.** When used *medially*, circle s must be written as follows:
- (a) Between two straight strokes forming an angle, outside the angle; thus ______ tsk, _____ chsp, _____ gsr, _____ rsk, _____ kst, _____ bsch.
- (b) Between two straight strokes not forming an angle, on the usual side of such stroke; thus psp, stroke, tst, ksk, swsr, rsr.
- (d) Between a curved and a straight stroke, inside the curve; thus _____ nsk, ____ psv, ____ ksn, ___ chsn. Construct several combinations for each rule stated and write a line of each combination.
- **33.** Initially, the circle may have the sound of s only; hence words beginning with the sound z must be represented by the stroke; as _______ zeal, ...______ zero. Medially or finally the circle may have the sound of s or z, as ______ racer or raiser; _______ pace or pays.
- 34. The circle s is always read first at the beginning of a stroke, and last at the end of a stroke; thus _____ eat, ____ seats; ____ tow, ____ stows; ____ eke, ____ seek, ____ seeks; ____ oar, ____ soar, ____ soars; ____ suppose, ____ cities, ____ series. Note that the vowel-sign in each outline is read with the stroke and not with the circle. Take the word suppose: the first sound is s; then

the sounds u, p, o are read, and lastly another s or z. Analyze in the same manner every other illustration given in these paragraphs.

35. Since vowel-sounds are never read with the circle, in words beginning with the sound of s preceded by a vowel-sound, or ending in s or z followed by a vowel-sound, the strokes) or) must be employed. Thus _____ ask, ____ assume, ____ asp, ____ lazy, ____ fussy, as compared with _____ sack, ____ sap, ____ laze, _____ laze, _____ fuss.

Exercise 23.

- 36. Before sn, sng, and sv, l is written downward; as ______ lessen, _____ unloosen, _____ losing, _____ elusive. After a curve and circle l follows the direction of the circle; as _____ vessel, _____ muscle, _____ cancel.
- 37. The word the, which is represented by a light dot on the line, is also expressed by a light slanting tick, joined to the preceding character, and written either upward or downward, in the direction which will give the sharper angle; thus _____ of the, ____ to the, ____ and the, ___ should the, ____ I think the, ____ I have the, ____ with the, ___ when the, ____ he is the, ____ it is the, ____ is the, ____ as the or has the. The first stroke

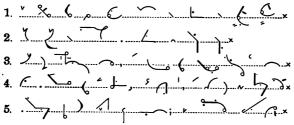
of _____ on the must be written slanting, in order that it may not clash with _____ I. The tick the can never be used at the beginning of an outline. Write several lines of each of the illustrations given.

GRAMMALOGS.

as or has, o is or his, __ because, __ itself, __ those, (this, __ these or thus, __ myself, __ himself, __ me or my, __ him or may, __ are, __ our or hour, __ we.

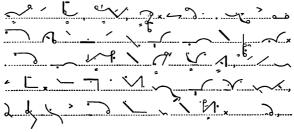
Exercise 24.

Read, copy, and transcribe.



Exercise 25.

Read, copy, and transcribe.



Exercise 26.

Write in Shorthand.

- 1. Sky, scares, spades, signs, designs, dies.
- 2. Chosen, visits, masks, resumes, desires, pacifies.
- 3. Tuesday, Wednesday, deceit, tacit, nonsense.
- 4. Sirs:

We-are in receipt of-yours of-May 4, advising us of-the despatch of-the six dozen silk parasols, and-we hope to-receive these in a few days' time. Our customers are feeling some annoyance at-the delay and-we fear we-are losing business. If-you-are-now ready with the new season's designs in ladies' capes and costumes, we should like to see them.

Yours,

LESSON 7.

LOOPS ST AND STR.

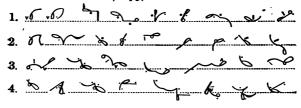
- which it is attached, represents st; thus _____ ache, ____ stake, ____ stale, ____ store, ____ store. When written at the beginning of a stroke the loop represents st only; but when written at the end of a stroke it represents either st or zd; thus ____ coast, ____ accused, ____ mist, ___ amused. The loop may also be used medially, when convenient; thus ____ justify, ____ toasting.
- 39. A large loop, two-thirds the length of the stroke to which it is attached, represents str; thus poster, luster. The str (ster) loop must not be written at the beginning of a word; but it may be employed medially, as in masterpiece. The circle s may be added to the loops; thus coasts, masts, posters,
- 40. The loops st (stee) and str (ster) follow the same rule of writing as the circle s; that is, they are written with a backward motion (in the opposite direction to that taken by the hands of a clock) when attached to straight strokes, and inside curves. The loops also follow the same rule of reading as the circle s; so that the loop st is always read first at the beginning of an outline, and last at the end of an outline; while the loop str (which is never used initially) is always read last at the end of an outline.
- 41. The following examples will show the similarity between the rules for circle s and for the loops st and

str; thus pass, past, pastor, pastors; soup, stoop; seal, steal; mass, master, masters.

42. The vowel aw may be joined initially to upward l as ____ awl, ___ also; and the logogram ____ aw (all) may be joined in compound words like ____ almost, ___ already, ___ all-wise.

Exercise 27.

Read, copy, and transcribe.



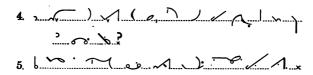
GRAMMALOGS.

s first, ___ most, __ must, __ influence, __ influenced, \(\sim \text{next}, \square \sim \text{in or any}, \square \text{no or know}, __ own, \(\begin{array}{c} \suggest-\text{ed}. \end{array}

Exercise 28.

Read, copy, and transcribe.





Exercise 29.

Write in Shorthand.

- 1. Stab, steal, sting, stop, stoop, star, stark, stale.
- Reposed, dismissed, fastest, advised, revised.
- 3. Chester, Manchester, musters, ministers.
- 4. Sir: The names of-the vessels are-the "Star" and-the "Chester." The "Chester" sails on-Wednesday next, the first of July. She has usually a heavy cargo on-the passage out. If-you-will-be influenced by our advice, you-will book a passage by-this vessel to-day. The rest-of-the business can-be discussed when you come to-the office. Yours,

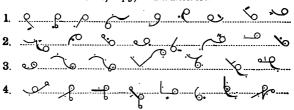
LESSON 8.

CIRCLES SW AND SS AND CIRCLE S AND STROKE S.

as the circle s represents the sound sw, as sweep, switch; and a large medial or final circle represents the sounds ses, sez, zes, or zez; as (ses) necessity; (sez) passes; (zes) possessive; (zez) causes. Vowel-sounds other than the short e may be expressed by placing the vowel-sign within the circle (only when used medially or finally); as result, exhaust, consus, result exercise. Final s is added by continuing the circle; thus, result exercises, emphasizes. Write several lines of each of these illustrations.

Exercise 30.

Read, copy, and transcribe.



44. To avoid an awkward outline, the upward \sim is written, whether there is a final vowel or not, when r follows a straight upstroke, or ks or gs, or a curve and

circle like or or; thus were, weary,

Wo Kaiser, geyser, officer, viscera,

answer, of necessary.

- 45. (a) The sw circle is employed in phrasing to express the words as we; thus Q as we have, Q as we think, Q as we can. It is also used in the phraseograms 60 as well as.
- (b) The ss circle is employed in phrasing to express the two s's in such phraseograms as this is, is said, as soon as, in this city.
- (c) The circle s may be used instead of the st loop in phraseograms like it must be, you must receive, last time, rext time. Practice each of the illustrations given in paragraphs 44 and 45; construct similar outlines and phraseograms.

Exercise 31.

Write in Shorthand.

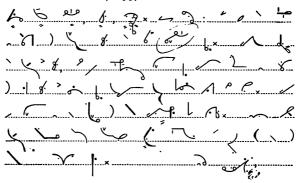
- It-is-said the ship "Swallow" is to-sail on Tuesday; but-this-is wrong as-we-know she-is still in ballast.
- As-we-can easily ship all-the cases to-morrow, you--must-be ready to-mail all-the invoices.
- They-may insist on refusing-the laces because of-the excessive charges, and may ask us to change them, as-soon-as-they know-the cost.

GRAMMALOGS.

as is, 0 is as, 6 this is or themselves, 0 ourselves, special-ly, 2 speak, several, several, yes, high, or house, we, way.

Exercise 32.

Read, copy, and transcribe.



Exercise 33.

Write in Shorthand.

Swan & Lester.

Winnipeg, Man.

Sirs:

We-have a special sale of essences and sweet syrups to-day, as-it-is-necessary to dispose of-some of-our stock. As-we-know just what you use, we-can, if-you-like, select a dozen cases and set them aside, and you-can take same as-soon-as you-are ready. How-many shall we set aside? Shall we despatch a dozen specially nice cases?

Yours sincerely,

CIRCLE S AND STROKE S.

46. In paragraphs 33, 35 and 40 it is stated that (a) The stroke z is used in a word beginning with the sound z, as in zeal, zero, etc., and (b) If a word begins or ends with a vowel-sound, the circles or loops may not be used; thus assail, rosy, dusty,

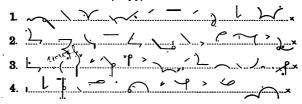
- 47. A vowel cannot be shown between the letters expressed by a loop. The separate letters, therefore, and not a loop, must be written in such words as beset, but tacit, reside, pasture, visitor. Compare those words with best, taste, raised, pastor, investor.
- 48. Words in which s or z is the only consonant and in words derived from such words, the stroke s or z must be employed; as _____ saw, ____ sawing, ____ saw-mill, ____ sea, ____ sea-gull.
- 49. When a word begins with s immediately followed by two separate vowel-sounds, or if it ends with -ous immediately preceded by a diphthong, then the stroke s is used; as ______ science, _____ sighing, _____ joyous, _____ tortuous.
- **51.** It will be seen from the foregoing rules, and from the rules for writing r (paragraph 20), that the outline of a word frequently indicates the presence or absence of a vowel, and that, therefore, the writer may safely omit an initial or a final vowel in very many outlines. Thus, he need not insert the initial vowel in forms like $\frac{1}{2}$ ask, $\frac{1}{2}$ assume, $\frac{1}{2}$ arise, because the outline in each case indicates a preceding vowel. Nor need he insert the final vowel in such

outlines as ______ rusty, ______ policy, ______ summary, because the outline indicates a final vowel in such forms.

word, may usually be omitted; thus absence, business, customer, resign, delayed, officer, disposal.

Exercise 34.

Read, copy, and transcribe.



Exercise 35.

Write in Shorthand.

Sir:

When can you ship us-the acid we bought last-month? We-are as busy as-we-can-be just-now, and-the delay is causing much annoyance to-our customers, as-well-as loss to-ourselves. Are you uneasy as-to-the bill? If so, we-can mail you check on receipt of-the invoice. We assume you-will write us to-morrow.

Yours.

GRAMMALOGS AND CONTRACTIONS.

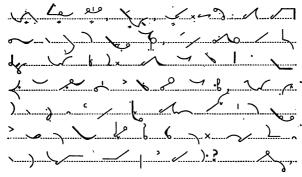
language or owing, thing, young, anything, nothing, something, or, your, year, New York.

PHRASEOGRAMS.

you may as well, yours respectfully, respectfully yours.

Exercise 36.

Read, copy, and transcribe.



Exercise 37.

Write in Shorthand.

Spencer & Reed,

Ottawa, Canada.

Sirs:

Each season in-the past six years we-have bought your books of science and-have-had to pay excessive rates on-same. We emphasize this fact because if-we-are to-make a success of-our business we-must sell the books at low rates. Can you suggest how we-may get-the charges reduced, or can you in-any-way assist us in reducing-the cost of-the books?

Yours-respectfully,

LESSON 9.

INITIAL HOOKS TO STRAIGHT AND CURVED STROKES.

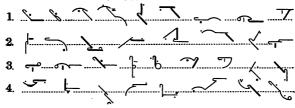
53.	A 87	nall in	itial	hook	writte	on on	the s	ame si	de as
the cir	cle s,	adds	l to	\mathbf{the}	straigh	t st	rokes	//	
//_		_ thu	ıs fo	rming	g a se	ries	of do	ouble c	onso-
nants;									
	æ		ſ	ſ	/'	ſ		_	
	pl	bl	tl	dl	$ch \ l$	jl	kl	gl.	
54.	A 81	mall in	itial	hook	writter	on	the d	pposite	side

54. A small initial hook written on the opposite side adds r to the same strokes, thus

- **55.** (a) The hook is written *first* in such consonants and made *parallel* to the stroke with which it is written.
- 56. These double consonants are named pel (as in topple), per (as in taper), etc., to distinguish them from outlines formed by the separate strokes, as (pee-el), (pee-el), (pee-ar). Vowels are placed and read to these double consonants just as they are to single strokes; thus _____ cup, ____ couple, ____ apply,

Exercise 38.

Read, copy, and transcribe.



GRAMMALOGS.

apply, ___ people, ___ by all, _ able, ___ belief or believe-d __ at all, | tell, __f_ till, __ f_ deliver-ed-y.

Exercise 39.

Write in Shorthand.

- If-you-will apply to Major Gray he-may-be-able totell-you.
- Have-you delivered-the blue and black cloth to Briggs and Baker?
- What-is-the least price at-which-you-can deliver your brass paste in glass bottles?
- 4. We-are mailing you samples of cream lace to-day, and-we-regret we-were-unable to-do-so till now. We-believe you-can-do no better at-the-prices.

GRAMMALOGS AND PHRASEOGRAMS.

doctor, dear, during, Dear Sir, Yours truly.

Exercise 40.

Exercise 41.

Write in Shorthand.

Samuel Brooks, Troy, N. Y.

Dear-Sir:

May I bring to-your notice the enclosed price-list and samples of-the fabrics you saw during your call last Wednesday? I-am-able to-deliver these in blue, black, or gray, in a couple of-days. The fabrics are all equally durable, and-they-have no equals at-the-prices. I also enclose a notice of-my usual April sale, and shall-be-pleased to-have-you call and look at my stock.

Yours-truly,

INITIAL HOOKS WITH CURVES.

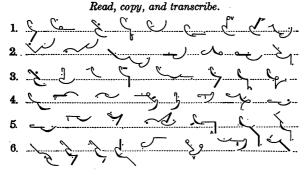
58. A small initial hook adds r to any curved stroke except (l, r, s) s, (l, z) thus

fr vr th r th r sh r zh r mr nr.

Practice several lines of each.

wringer, is comparatively rare; hence, the sign is used to represent the more common sounds of ng-kr and ng-gr as heard in the words banker, thinker, finger, linger. The double consonant sh l is almost always written upward, as fixed official; while sh r is generally written downward, as pressure.

Exercise 42.



Exercise 43.

Write in Shorthand.

- 1. Afraid, fraud, author, freed, differ, inner.
- 2. Bunker, anger, shrewd, shroud, shrank, shrub.
- 3. Bushel, muffle, grapnel, approval, shrivel.
- 4. Tanner, dinner, joiner, liner, fragile, freckles.

GRAMMALOGS AND CONTRACTIONS.

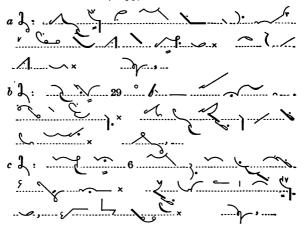
for, over, ever-y, valuation, evil, other, more or remark-ed, remarkable-y, mere or Mr., nor or in our, near, initial-ed-ly.

PHRASEOGRAMS.

your favor, I am in receipt of your favor, _____in reply, _____ in reply to your favor.

Exercise 44.

Read, copy, and transcribe.



Exercise 45.

Write in Shorthand.

 The remarkable affray is over, and every wise thinker is pleased with-the initial success of-the valuation policy.

- 2. No, we-had no other talk with Mr. Tinker, beyond a mere remark on-the state of business.
- The banker was remarkably nervous, it-is-said, but brimful of energy, hopeful, and ready, you would think, to conquer any trouble or adversity.

4. Dear-Sir:

Your-favor of-May 4th has just come to us, and-in-reply we beg to say the tank you sold us last April does all-you claim and-more. We-think-it remarkably cheap, nor do we-think-it likely we-shall use any other.

Yours-truly.

5. Dear-Sirs:

I-am-in-receipt-of-your-favor of July 27th, andin-reply beg to enclose samples of Zephyrs as near as I-can get to-your shade. Trusting these may suit vou

Yours-respectfully.

RIGHT CURVES FOR FL, FR, ETC.

60. The curves r and s are not hooked for l or r (see paragraphs 57 and 58). They are hooked, however, to provide extra forms for fl and fr, and th l and th r respectively, the signs thus obtained being thickened for the corresponding heavy strokes;

vl fr vr th l th l th r th r.

These are the right curves for fl, fr, etc., as distinguished from the left curves, or regular forms.

61. (a) When they stand alone (not joined to another stroke), the left curves, or regular forms are used if a vowel-sound precedes, as ____ offer, ___ affray, ___ ether, aflow; if no vowel-sound precedes, the right curves,

or extra forms are used, as ____ free, ____ fray, ____ throw.

(b) When joined to another stroke, use the form which will give the better joining. As a general rule, it will be found that when joined to a stroke written toward the right, the right curves will give the better joining; likewise, when joined to a stroke written toward the left, the left curves will give the better joining; thus flap, flake, laugher, cavalry, rival, average, verb, froth, froth, favor, fledge. Practice each illustration given in this paragraph.

Exercise 46.

Read, copy, and transcribe.



GRAMMALOGS.

Exercise 47.

Write in Shorthand.

- 1. Hovel, influx, snowflake, phrase, phrased.
- 2. Thrice, gathers, throngs, bother, cleverly.

- 3. Briefer, rover, breather, clover, Arthur.
- It-was, however, through their principal member the firm was able to secure the business in leather.
- It-is very true, but it-seems almost incredible thereshould-be such a large-number of-members in-the club.
- 6. I-shall-be at liberty to-morrow from five o'clock to six, and-I-shall, therefore, be-pleased to see-you if-you-can give me a call at-my house.

PHRASEOGRAMS.

Very truly yours, 🔨 early reply, 🔾 your reply, I am very sorry, I shall be pleased.

Exercise 48.

Read, copy, and transcribe. 28 6 X X

Exercise 49.

Write in Shorthand.

- Go right through-the principal avenue, and youwill-see Mr. Parker's house by-the side of-the river.
- Follow the principles of-liberty through life, and youwill-be a true citizen and a worthy member of society.
- 3. Look your trouble bravely in-the face, and you-will very-likely discover a way to conquer it, however severe it-may-seem at-the first.

LESSON 10.

CIRCLES AND LOOPS PREFIXED TO INITIAL HOOKS.

- 62. In words like civil, suffer, designer, display, it becomes necessary to represent the sound of the circle s or z together with a stroke initially hooked for l or r. In curves hooked for l or r and in straight strokes hooked for l only, the small circle is written inside the hook; thus civil, suffer, designer, displaced, simmer, sable, display, settler, bicycle. Note that in outlines in which the circle and a hook occur medially, both the circle and the hook must be clearly shown. Practice several lines of each illustration. Construct similar outlines and practice them.

at an angle, both the circle and the hook must be clearly shown.

64. When or follows t or d, it is written thus: Land tusker, land disagree, land disagree, disag

Exercise 50.

Read, copy, and transcribe.



Write in Shorthand.

- 5. Noticeable, stater, stutter, passable, displace.
- 6. Blissful, deceiver, satchel, sever, supersede.
- 7. Scribe, streak, supreme, sadder, stagger, sweater.

GRAMMALOGS.

strength, _____ try, ____ truth, _____ true, _____ chair, _____ cheer, _____ larger, _____ journal, _____ children, _____ largely, ____ care, ______ sure, _____ pleasure, _____ surprise, _____ surprised.

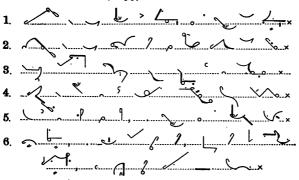
PHRASEOGRAMS.

I can assure you, I regret,

I am surprised.

Exercise 51.

Read, copy, and transcribe.



Write in Shorthand.

- 7. We-are-sorry to-have to destroy the claim.
- 8. I-am-surprised you-should suppress it.
- 9. It-may-be a struggle, but-we-shall scramble through.
- 10. I-am-sure you would-do nothing dishonorable.

Exercise 52.

Write in Shorthand.

Dear-Sir:

In-reply-to-your-favor of-the 14th, your cycles shall-be-delivered as early next month as I-can possibly get them out. I-regret I-am-unable to-deliver sooner, and I-can-assure-you it-would-be a pleasure to oblige-you if-possible. I-am-surprised to know you have still to see-the new saddles, and-I-am mailing you half a dozen samples to-day.

Yours-respectfully,

65. The upward form of r is used, regardless of vowel-sounds, when it precedes t, d, ch, j, th, kl, gl,



or w, and when it follows two downstrokes; thus aright,

earth, arch, urge, regal,

Irwin, prepare. The reason for this is easily apparent when the writer attempts to use the downward form of r for these or similar words. The vowel-indicating principle is disregarded because the upward form is written more easily and therefore is more conducive to speed. Practice the illustrations and construct other outlines falling under this principle.

LESSON 11.

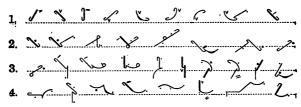
N AND F HOOKS. 66. A small final hook written on the same side and

- **68.** Note carefully the following points: (a) Curves do not employ the f or v hook. (b) These final hooks, as in the case of the initial hooks, are written parallel to the stroke.
- **69.** The *n* and *f* hooks may be employed medially when they join easily with the following stroke; thus punish, training, coining, runner, paving, deafness, chafing, refer.
- 70. A hook at the end of a stroke is always read last; so that when a word ends with a sounded vowel, a stroke must be written; thus pony, deny, honey, puffy, coffee, funny, shiny, money. The student should refer again to paragraph 51, when he will see that what is there said with regard to vowel indication applies to the present paragraph also.

71. Final r, when hooked, is generally written upward; as born, turn, adjourn, corn, turf, scarf.

Exercise 53.

Read, copy, and transcribe.



Write in Shorthand.

- 5. Maintain, restrain, abandon, opening, winner.
- 6. Provoke, defeat, none, marine, churn, puny.
- 7. Spoken, striving, disdain, millinery, driving.

GRAMMALOGS AND CONTRACTIONS.

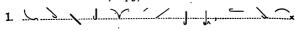
happen, \ upon, \ been, \ had been, \ done, \ _____ often, \ Phonography, \ phonographer, \ phonographic, \ have been, \ ____ within, \ southern, \ northern.

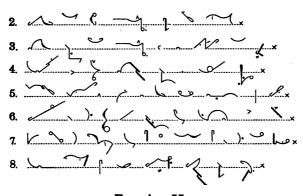
PHRASEOGRAMS.

referring to your favor, \nearrow referring to yours, enclose-d herewith, best class.

Exercise .54.

Read, copy, and transcribe.





Exercise 55.

Write in Shorthand.

- If-you-labor beyond-your strength you-will-have to see-the doctor.
- 2. Would you care to-take-the-chair at-the gathering?
- 3. I-think-the General was within his rights.
- 4. We often go down to see Dr. Sutton at-the beach.
- Mr. David Green, Lincoln Hotel, Brooklyn, N. Y. Dear-Sir:

Referring-to-yours of-the 24th June, we-are-pleased with-the proof of-your activity, and-trust your Brooklyn visit may turn out even more profitable than you imagine. We-are obtaining to-day the sample of linen napkin for-which-you ask. We-enclose-herewith a small length of fancy satin ribbon, which-you-will-please add to-your-other samples. We should like you to-make a special call upon Thornley & Craven. We-have-done nothing with-them since you were down there last year, andwe happen to know their general business is remarkably brisk just-now.

Yours-truly,

72. After and any straight upstroke, final l is written downward if no vowel sound follows, and upwards if a vowel sound does follow: as _______file, follow; vale, _______valley; _______scale, _________ real, ________relay; __________ yell, ____________ yellow. Write a line of each illustration. Suggest other pairs of words illustrating this point and practice each.

LESSON 12.

CIRCLES AND LOOPS ADDED TO FINAL HOOKS.

73. A small circle inside the f or v hook on straight strokes adds s; as _____ paves, _____ doves, _____ cliffs; the same is true of the n hook with curves only; as ______ fines, _____ frowns, ______ moans.

Exercise 56.

Read, copy, and transcribe.

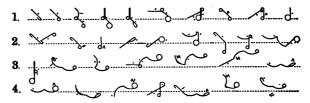


- 75. A medial circle represents s only; so that when ns occurs in the middle of a word, both letters must be shown; thus dancer, Spencer, ransom, winsome, pencil, e density, cancer, fencer, ransack.
- 76. The sign \longrightarrow ns is used to represent the light sound of ns after a curved stroke; thus $\stackrel{\smile}{\longrightarrow}$ Vance,

romance. The effect of this rule is that the outlines for related words of this class are kept regular in construction; thus, ______ mince, _____ minces, _____ minced, _____ mincing; _____ fence, _____ fenced, _____ fencing; _____ lance, _____ lances, _____ lanced.

Exercise 57.

Read, copy, and transcribe.



Write in Shorthand.

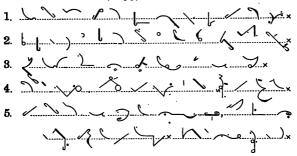
- Bounce, trounced, bronzes, hence, cleansed, distance, appearance, references.
- 6. Silenced, starves, motives, tariffs, thrones, refrains, preserves, swerves, incentives.

GRAMMALOGS AND CONTRACTIONS.

approve, behalf, above, out of, difficulty, which have, f suggestion, f suggestive, one, opinion, altogether, together, insurance.

Exercise 58.

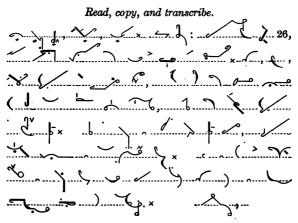
Read, copy, and transcribe.



PHRASEOGRAMS.

at once, first class, for the first time, from first to last, in the first place.

Exercise 59.



Exercise 60.

Write in Shorthand.

Mr. James Burns, Dover, Del.

Dear-Sir:

We ask your acceptance and perusal of-the enclosed price-list of first-class wines from American grapes, which-we-are-now ready to offer our patrons at-prices far below those usually paid for foreign wines. Our customers have our assurance as-to-the purity, flavor, and general excellence of-these wines, and-they-may place the utmost reliance on our guarantee. It-has-been our aim from-first-to-last, to-maintain a name for wines of-the finest flavor, and-we-believe, we-have-done this. May-we deliver-you a sample case?

Yours-respectfully,

77. At the beginning of a word l is written downward if it is preceded by a vowel and immediately followed by a simple horizontal stroke; that is, a horizontal stroke that is not initially hooked, circled, or looped; thus — elm, — alcove, — elegance, — alone, — along. Write several lines of each illustration.

LESSON 13.

SHUN HOOK.

- 78. A large final hook expresses the light or heavy sound of shun, however spelled. The shun hook is written:
- (a) Inside curves; thus ____ fashion, ____ invasion, ____ nation.
- (b) On the right side of simple (that is, not hooked or circled) t, d, or j; thus 15 rotation, dictation, dictation, dictation,
- (c) On the side opposite to the last vowel when added to a simple straight stroke other than t, d, or j; thus diction, diction, duration, passion, option, action.
- (d) On the side opposite to the hook or circle, when added to a hooked or circled straight stroke; thus oppression, attrition, depletion, deception, suction, discussion.
- (e) Away from the curve, when added to k or g springing from the curves f, v, or upward l; thus _______ fiction, ______ navigation, ______ location, ______ selection.

 The circle s is added thus: ______ portions, ______ operations.

Exercise 61.

- 5.

Exercise 62.

Write in Shorthand.

- 1. Tension, population, sections, aggression, station.
- 2. Afflictions, capitation, repetition, visionary.
- 3. Commissioner, divisional, apparition, designation.

CONTRACTIONS.

architect-ure-al, _____ neglect-ed, ____ prospect,

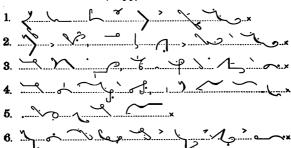
object-ed, ____ subject-ed, ___ expect-ed,

unexpected-ly, ___ respect-ed, ___ suspect-ed,

inspect-ed-ion.

Exercise 63.

Read, copy, and transcribe.



Exercise 64.

Write in Shorthand.

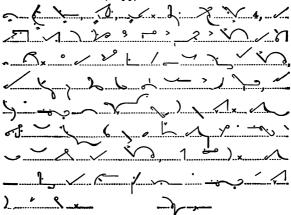
- If-you neglect to object to-the trespass, you-will-have difficulty with-the prosecution.
- 2. Is there any prospect of the subject being taken for discussion in the next session?
- 3. By whose authority was-the auction carried on?
- 4. The degradation was unexpected, and-I-think-youshould offer some reparation for-your implication.
- 5. The subject has a strange fascination for a man of resolution who-has also a taste for invention.
- 6. Dear Sir:

In reply-to-your-favor of June 3rd, we-regret very-much the unexpected delay in-the delivery of-your preserves. We-expect to resume operations soon and-trust you-will-favor us with your indulgence for a few days more.

Yours-respectfully,

Exercise 65.

Read, copy, and transcribe.



Exercise 66.

Write in Shorthand.

Mr. John Benson, Lancaster, Minn.

Dear-Sir:

We-are-in-receipt-of-your-favor of June 28th, and-we regret it-is out-of-our power to-make any reduction in-the price for-the installation of-the gas engines. We-have gone over-the specifications again, with-the view of acceding to-your wishes if-possible, but-the inclusion of a number of severe restrictions by-the architect forces us to-the retention of-the price already given. We-think on reflection you-will-see there-is every reason for our prices, and-we-trust to-receive-your commission to-proceed with-the job.

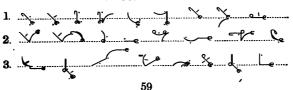
Respectfully-yours,

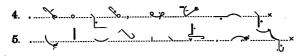
LESSON 14.

SHUN HOOK (Concluded).

- 79. The sound of shun is expressed after the circle s or circle ns by a small hook, formed by continuing the circle on the other side of the stroke; thus \(\) \(\) A third-place vowel between the circle and the shun hook is expressed by the vowel-sign being written outside the hook; thus \(\) physician, \(\) transition. When the hook is left unvocalized a second-place vowel is to be read between the circle and shun; thus \(\) possessions, \(\) sensation. First-place vowels do not occur between s and shun. The circle s may be added to the hook, as in the preceding examples.
- shun and the preceding consonant, the stroke sh and the hook n are written, and not the shun hook; thus situation, but tuition. This does not apply to such words as punctuation, perpetuation, where, in order to avoid an awkward outline, the large hook may be taken to represent -uation.

Exercise 67.





GRAMMALOGS AND CONTRACTIONS.

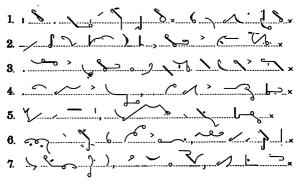
signify-ied-ficant. significance,

signification, insignificant, insignificance, subscribed, subscription, deliverance, balances, balanced, deliverance, knowledge, deliverance,

PHRASEOGRAMS.

additional expense, additional cost,
we are in a position, facts of the case.

Exercise 68.



Exercise 69.

Write in Shorthand.

- The fact of-the authorization being refused was very significant.
- The insignificance of-your subscription is sure to-raise a commotion.
- 3. Are you in-a-position to subscribe to-the society?
- Your subscription may cause vexation and a sensation.
- 5. Are you ready to-go to any additional-expense in-the case?
- We-are-in-a-position to-prove the valuation was unfair.
- If-you-can tell us-the date of-the first petition, itmay assist us to form a decision on-the facts-ofthe-case.
- 8. The object of-the succession of petitions was to influence, if-possible, the decision which-we-expected would acknowledge-the justice of-our claims.
- 81. Con- or com-, when it is the first sound in a word, is expressed by a light dot, written at the commencement of the outline; thus ______ conspire, _____ commence, _____ console, _____ commit. Where the con- dot is employed, it should be the first sign written in the word.
- 82. The suffix -ing is generally expressed by the stroke of and -ings by of thus placing, facings, guessing, meanings; but when the stroke is not convenient, -ing is expressed by a light dot, and -ings by a light dash; thus shipping, light graving, waving, winnings, engravings.

Exercise 70.

Dear-Sir:

By refusing to pay for-the etchings and carvings which we sold you last March you compel us to condemn your business principles. The only conclusion we-can arrive at constrains us to ask for an explanation. We-can see no extenuation for-your line of action. You-will confer a favor upon-us by making an early reply stating the reasons for-your refusal to settle this-claim.

Respectfully-yours,

LESSON 15.

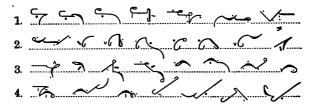
COMPOUND CONSONANTS.

- (b) A small initial hook adds w to upward l, while a large initial hook adds wh to the same stroke; thus wile, wile, while, wail, whale, weal, wheel.
- (c) Thickening a downward l or r, adds r to these strokes; thus _______ fowler, ______ scaler, ______ sharer, ______ snorer.
- (d) Thickening m indicates the addition of p or b; thus pump, bamboo, empire, embalm; but when l or r immediately follows mp or mb, the simple is written; thus employ, impress, emblem, embrace.
- (e) Enlarging the initial hook of w, indicates the addition of the aspirate h; thus whistle, whistle, whistle, whistle, which.
- (f) The compound consonant may be hooked for r; thus scamper, slumber, clamber. Practise a line of each illustration; construct outlines containing these consonants.
- 84. The initial hook in wl and whl is read first; so that if a vowel precedes w, the stroke must be written and not the hook; as awhile.

- 85. The compound consonants ler, rer, must not be employed when a vowel follows the r; so that the separate strokes are written in such words as rollery, foolery, aurora.
- 86. The remaining compound consonants of this series are vocalized like the single strokes, as in the examples given above.

Letter.	Character.	Name.	As in.
KW		kwā	quick, request
G₩′	_	gwā	guava, lingual
$ \mathbf{w}_{\mathbf{L}} $	(up)	wel	wail, unwell
WHL	(up)	hwel	whale, whelp
LR	(down)	ler	feeler, nailer
RR	(down)	rer	poorer, sharer
мр, мв	_	(emp)	camp, embalm
WH	0	hwā.	where, whisk

Exercise 71.



Exercise 72.

Write in Shorthand.

- 1. Insurers, wall-paper, inquiry, willingness.
- 2. Comparer, requesting, insular, compeller, ambush.
- 3. Conquest, requiring, whisper, hampering, wheels.

GRAMMALOGS AND CONTRACTIONS.

will, __ while, __ important-ce, _ improve-dment, __ impossible, _ improves-ments, < whether, unquestionable-y, & yesterday, __ January, February, __ November, _ United States.

Exercise 73.

Read, copy, and transcribe.

1. () y () x

2. () .

Exercise 74.

Write in Shorthand.

Quinn & Fowler, Quincy, Ill.

Dear-Sirs:

Will-you please deliver to us as quickly as-possible five gross small bottles of-your liquid glue? We-are-surprised your traveler has missed us since last January. We-suppose he-has-been nowhere near our town, or he-would-have unquestionably given us a call.

Yours-truly,

87. When the syllable con-, com-, cum-, or cog-, occurs between two consonants, it is indicated by writing the second consonant close to or under the first; thus by discompose, recompense, recognize, recognize, reconcile, unconscious, circumference. This rule may also be applied to phrases; as you will comply, it will contain.

88. The endings -ality, -ility, -arity, etc., are indicated by disjoining the stroke preceding the ending; thus finality, 12... durability, instability, popularity, regularity, majority.

Write several lines of each illustration.

Exercise 75.

Exercise 76.

Write in Shorthand.

- I-am-convinced that-you-may cause considerable confusion.
- Replying to-your-communication of-yesterday, we-are arranging to-return-the couplings and rods byexpress this-evening.
- In-reply-to-your-favor, we would-say the majority ofthe designs are lacking in originality and attractiveness, and-we-fear they-will-never attain a popularity strong enough to compel us to put them in stock.
- Upon carefully inquiring into the conditions, we-are impressed with-the advisability of conveying the carvings in person to-their destination.

LESSON 16.

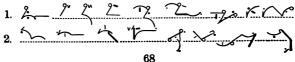
TICK AND DOT H.

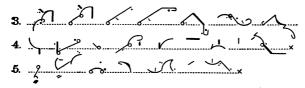
- 89. The uses of upward and downward h have already been explained (paragraph 20 (a)). When the stroke h is used medially, care must be taken to write the circle of the h so that it cannot be mistaken for the circle s; thus behave, adhere, unholy, unhook, Mohawk.
- by a tick (the downward form contracted), and by a dot.

 The tick h is used initially before , and the corresponding heavy strokes , and ; as, home, hale, hair, hemp, hearer.

 This tick may be used with straight downstrokes hooked for r; as helpew, hydra, hedger. Tick h is always read first, and is never used medially except in a few phrases; as him her own, of her, to hear the. The tick is joined to and only when they are followed by a final vowel, as hussy, hazu.
- 91. To prevent an awkward outline medial h is represented by a dot; thus, _____ manhood, _____ loophole, _____ apprehension. In a few cases the dot h may be used initially; as _____ half-way.

Exercise 77.





Exercise 78.

Write in Shorthand.

- 1. Hoe, hoax, helper, wholesome, hirer, hearty.
- 2. Humane, hemp, heater, incoherence, boyhood.
- 3. Mr. Henry Hopkins, Austin, Tex.

Dear-Sir:

in-reply-to-your-favor of January 8th, we-have-the-pleasure-to enclose-herewith sample of a stain which-will give your mahogany a very rich hue. Joiners, upholsterers, and others, use it for heightening the effect when finishing high-class jobs, and-we-can assure-you-the stain always turns out well. We-trust to-hear from-you when you have given-the sample a test.

Very-truly-yours,

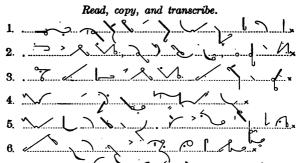
CONTRACTIONS AND GRAMMALOGS.



PHRASEOGRAMS.



Exercise 79.



Exercise 80.

Write in Shorthand.

- You know your objective, and you see how necessary a knowledge of perspective will-be, if-you-are to-please the executive.
- 2. The subjective test was by-no-means properly taken, and-we-shall ask-the executive to insist upon a more thorough examination, irrespective of-the teacher's opinion.
- 3. J. Heaton & Sons,
 - Omaha, Nebraska.

Dear-Sirs:

I-beg to ask your attention to-the enclosed pricelist and book containing illustrations of-my highpressure hydraulic pump, and-I-hope-you-will-favor me by a close examination of-the-same. Should there-be any likelihood of-your being in-this neighborhood during-the next month, I-hope-you-will give me a call, when I-shall-be happy to show you-the new pruning hook Mr. Heaton spoke of on Tuesdayafternoon last.

Very-truly-yours.

- 92. Magna-, magni- or magne- is expressed by a disjoined ; thus magnanimous, magnificence, magnetize.
- 93. The suffix -ship is expressed by , joined or disjoined, as may be convenient; thus citizenship, clerkship.

Exercise 81.

Write in Shorthand.

- 1. Magnanimity, companionship, clanship.
- 2. Magnetized, apprenticeship, chairmanship.
- 3. Magnetizing, authorship, professorship.
- 4. Magnifying, censorship, receivership.
- Recognition of-his valuable services and affability during his clerkship, caused his promotion to-the controllership.
- The opposing factions recognized the desirability of effecting a compromise to insure the election of-their choice for-the trusteeship.
- Irrespective of-the executive's contentions to-the contrary, the authorship of-the latest devices to insure stability was-the subject of continual discussion.

LESSON 17.

REVIEW OF UPWARD AND DOWNWARD L AND R.

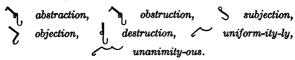
- **94.** (a) L, at the beginning of a word, is generally written *upward*; but if it is preceded by a vowel and immediately followed by a *simple* horizontal stroke, the *downward* form is used: as in paragraph 77.
- (b) Before sn, sng, and sv, initial l is written downward: as in paragraph 36.
- (b) After n, and ng, final l is always written down: as in paragraph 27.
- (c) After a curve and circle, final l is written in the direction of the circle: as in paragraph 36.
- (d) The compound consonant is used only where a final downward l would be written: as fuller, walor, is used where the upward l would be written: as paler, tiller, is jailer, cooler. Read paragraph 85.

Exercise 82.

Write in Shorthand.

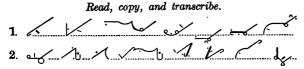
- 1. Elmira, Alleghany, newly, exceedingly, facile.
- 2. Admiral, prevail, willingly, fuel, filler, dealer.
- 3. Taller, Alaska, follow, yellow, sickly, leisurely.

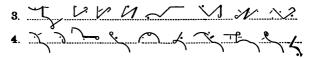
CONTRACTIONS AND GRAMMALOGS.



- **96.** (a) Initially use upward r unless a vowel precedes. See paragraph 20, subdivision (b).
- (b) When r precedes t, d, ch, j, th, kt, gl, or w use the upward form whether a vowel precedes or not. See paragraph 65.
- 97. (a) In short words, final r is written downward if it ends the word, and upward if a vowel sound follows. See paragraph 20, subdivision (c).
- (b) After two downstrokes use the upward r. After r and a straight upstroke use upward r. See paragraphs 65 and 44.
- (c) When it follows another stroke and is finally hooked, r is usually written upward. See paragraph 71.

Exercise 83.

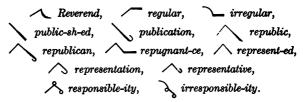




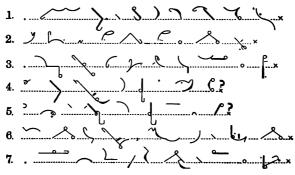
Write in Shorthand.

- 5. Aspire, arranger, adhere, career, unaware, taxer.
- 6. Adviser, answers, wreath, auricle, urgency.
- 7. Origination, airy, irrigation, Irish, arraign, injure.
- 8. Stir, summary, marine, regal, earth, arduous.

CONTRACTIONS.



Exercise 84.



Exercise 85.

Write in Shorthand.

- 1. The story of-the republic, just published, shows howthe representatives saw their responsibility and refused to be led by irresponsible men to-the admission of-the repugnant principle of taxation minus representation.
- The subjection of-the enemy and-the destruction of-his ships were-only possible by continual and strenuous labor.
- 3. The discussion was productive of a significant increase in-the subscriptions.
- 4. Your views may-be repugnant to-the executive and-the regular members of-the club.
- 5. He-must continue to shoulder the responsibility.
- The minority in a republic are always seeking to embarrass the majority leaders on such questions as-the initiative and-the recall.

Exercise 86.

Exercise 87.

Write in Shorthand.

Murray Bros., Chicago, Ill.

Dear-Sirs:

In-reply-to-your-favor of January 30th, we-regret we-have-been unable to-place-the cargo of spruce refuse to-which-you-refer, and-we-fear there-is-no likelihood of-our obtaining a buyer just-now. We-were in hopes of-success yesterday-morning, but-the party refuses to-proceed with-the business to-day, and our exertions have-been to no purpose. Should-we come across a customer to-day or to-morrow at a reasonable price we-will wire you.

Respectfully-yours,

LESSON 18.

THE HALVING PRINCIPLE.

- 98. (a) Halving a light stroke indicates the addition of t; thus ____ pack, ___ packed; ___ tree, ___ treat, ___ treats, ___ streets; ___ play, ___ plate, ____ plates.
- (b) Halving a heavy stroke indicates the addition of d; thus gray, grade, grade, grades; brew, brewed, broods; rub, rub, rubbed.
- (c) A stroke which is finally hooked, or which occurs in an outline of more than one syllable, may (with rare exceptions) be halved to indicate the addition of either t or d; thus ______ paint, _____ paint or pained, _____ paints; _____ mend or meant, _____ mends; _____ waye, ____ waved, _____ waft, _____ wafts; _____ painted; _____ rabbit or rabid; _____ rapid; ______ colored.

Exercise 88.

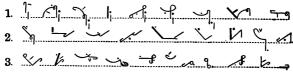


Exercise 89.

Write in Shorthand.

- 1. Late, decked, fight, enjoyed, dragged, shots, buds.
- 2. Straight, dried, blades, spends, gained, grants.
- 3. Finds, minds, shredded, panted, hated, tablet.
- **99.** Half-sized t or d, immediately following the stroke t or d, is always disjoined; thus $-\frac{1}{1-1}$ treated, $-\frac{1}{1-1}$ treated, $-\frac{1}{1-1}$ edited.
- 100. Half-sized w [\checkmark] is used as a contraction for the termination ward, wart, wort, and half-sized y [\checkmark] for yard; thus backward, backward, backward, backward, backward, backward, backward.
- 101. Final t or d, when followed by a sounded vowel, must be written in full; thus ____ fault, but ____ faulty.

Exercise 90.



Write in Shorthand.

- 4. Credited, imitated, roasted, lasted, downward.
- 5. Stock-yard, pity, mighty, witty, rents, parents.
- 6. Crafts, coughed, waged, prints, wounds.

GRAMMALOGS.

____quite, __ could, ___ according or according to or cart, __ cared, ___ guard, __ great, ___ called, __ cold or equalled, __ gold, ___ cannot, __ gentleman, __ happened, ___ particular, __ opportunity, ___ child, ___ not.

103. The halving principle is employed for the indication of the words it, not, word and would, in phrases like the following: _____ I am not, ____ I do not or I had not, J I did not, ~__ you may not, ~__ you are not, ___ you were not, ~__ you will not, ____ I hope you will not, ____ if it, ___ if it has (or is), ____ in which it is (or has), ____ this word, ____ we would be. Write several lines of each illustration. Construct several phraseograms based on this principle.

Exercise 91.

Exercise 92.

Write in Shorthand.

- I-cannot quite see-how-the gentleman could-have called sooner.
- 2. The particular account you name shall-be settled on-the first opportunity.
- 3. The gentleman had a rooted objection to-the-treatment he received.
- 4. Mr. Edward Hunt, Cleveland, Ohio.

Dear-Sir:

We-desire to-call your attention to-the enclosed sample of Fruit Salt, which-we-think-you-may-not know. As will-be observed, the bottle in-which-it-is packed is a very pretty one, and-we anticipate a big demand for-the article when-it-is displayed in-your store. We-shall-be-glad to-hear if-it meets with your approval, and-we-are-sure you-will-not-be wrong in placing it on-your list. Prices of-the different sizes enclosed.

Respectfully-yours,

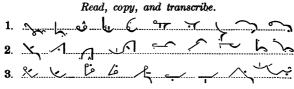
LESSON 19.

THE HALVING PRINCIPLE (Concluded).

- being halved for the addition of t, may be halved and thickened to indicate the addition of d; thus palmed, mode, designed, snowed; hat may be halved and thickened to indicate the addition of d; thus palmed, snowed, designed, and snowed; may have the sound of d immediately following the m or n, or they may have a sounded vowel between the m or n and the d.
- are not used if a sounded vowel comes between the l-d or r-d. In such cases, the strokes must be written in full; thus paled, but pallid; bowled, but ballad; paired, but parried; tarred, but tarried.
- 106. The forms mp, ng, cannot be halved to express the addition of t or d, unless they are hooked initially or finally; thus slumber, slumbered, impugn, impugned; canker, cankered. The double consonants, lr, rr, cannot be halved to indicate the addition of t or d, under any circumstances, because the signs are utilized for the representation of ld and rd respectively. Write ist upward in salvationist, etc.
- alone, nor with final s only added. Words like rate, writes, are, therefore, written in full.

The final sound of rt is generally expressed by the half-length upstroke, while the final sound of rd is, as a rule, expressed by the half-length downstroke; thus ______ part, _____ pared, _____ dart, ____ dared. Where it is not convenient, however, to write _____, the light half-length upstroke may be employed for the expression of the heavy sound; thus ______ lard, _____ lured, ______ geared.

Exercise 93.



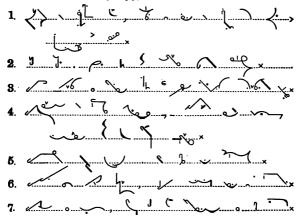
GRAMMALOGS.

- build-ing or able to; f told or till it, f tried, toward or trade, J did not, had not or do not, that, c without, third, sent, somewhat, short, met, meeting.
- 108. Inter-, intro-, or enter- is expressed by nt joined or disjoined, as may be convenient; thus interfere, interline, introduce, introspection, interline, enterprise.
- 109. The suffix -ment is expressed by ent, when the sign will not join easily; thus consignment, commencement, resentment, pavement, pavement, is written in words like clopement, commitment, enjoyment, enjoyment, detriment.

Write several lines of each illustration.

Exercise 94.

Read, copy, and transcribe.



Exercise 95.

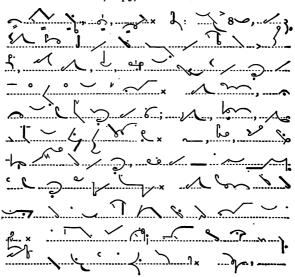
Write in Shorthand.

- 1. The delay of-the scheme and-the giving up of-the first proposal was-the cause of great resentment.
- The supervision of the re-arranged district was-given to-him in consideration of this great ability.
- 3. I-am convinced that-my interposition is necessary to remove-the misconception.
- I-shall contrive to be present at the company's meeting to-morrow.
- Be assured you-will repeat the sound results achieved by thousands.
- 6. We see-the impending struggle, but with your help we-shall conquer, hard though-the task may-be.
- We-tried to-find out-the extent of-his trade, but-wedid-not succeed.

PHRASEOGRAMS.

at any rate, at all events, at all times,
at some time, at the same time,
for some time, from time to time.

Exercise 96.



Exercise 97.

Write in Shorthand.

Mr. Edward Hindley, Sandford, Ill.

Dear-Sir:

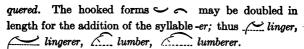
In-reply-to-your-favor of-the 30th ult., we would-say that-we-are, at-all-times, willing to-replace any-part of a bedstead which-may-be-found damaged on-delivery, if-it-is quite-clear that-the fault is ours. You-may-rest assured that all-our bedsteads are built of-the finest steel and iron, and-that every care is taken to see that-the goods are right when sent out of-the factory. At-the-same-time, it-may happen, from-time-to-time, that some latent flaw may-be discovered when a bedstead has left our place, in-which-case we-are-only too-glad to remedy the defect, and-thus show our earnest desire to-turn out absolutely sound goods. Please indicate the faulty part, and-we-will forward one to-replace it.

Yours-respectfully,

LESSON 20.

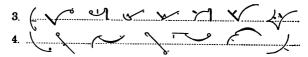
THE DOUBLING PRINCIPLE.

110. Curved strokes are doubled in length to in-
dicate the addition of tr, dr, or thr (heavy); thus
laughter, lender, another, mother,
e knitters. The circle s at the end of a double-
length stroke is read last, as usual. (Write two or three
lines of each illustration in this and the following para-
graphs.)
111. The double-length , when standing alone, or with a final circle only added, is reserved for the
representation of light sounds; thus letter,
alter; words like leader, ladder,
(1) leather, being written as here shown. When initially
circled and standing alone, l may be doubled for tr , dr ,
or thr; thus 6 slighter or slider.
112. Straight strokes with (a) an initial circle,
(b) a final hook, (c) a finally-joined diphthong, or
(d) following another stroke, are doubled in length to
indicate the addition of tr, dr or thr; thus painter, rafter, sputter, powder, captor.
rafter, sputter, powder, captor.
113. The character is doubled in length to express
the addition of r; thus pamper, temper, chamber; while the character is doubled in length
to indicate the addition of kr or gr; thus2 shrinker,
longer. It is, however, generally more con-
venient to use the signs ~ and ~ in verbs, be-
cause they can be readily halved for the past tense; as clamber, clambered, conquer, con-
as clamber, clambered, conquer, con-
86



- 114. In very common words, where there is no likelihood of clashing, it is allowable to make a stroke double length to express the addition of -ture; thus ______ feature, _______ signature, _______ picture.
- 116. When the present tense of a verb is written with the double-length principle, the past tense is written with the half-length principle; thus ______ matter, _____ cantered; _____ ponder, _____ pondered; _____ cantered; _____ winter, ____ wintered; _____ loiter, _____ loitered.
- position, through the line; thus ______ plunder, _____ splendor, _____ tender, _____ asunder. Double-length horizontal letters take two positions only; thus _____ matter, _____ counter. Double-length upstrokes may be written in any of the three positions, in accordance with the rules governing the position of outlines.

Exercise 98.



Write in Shorthand.

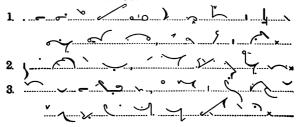
- 5. Mender, borders, spatter, remainder, skater.
- 6. Calendar, disasters, oyster, scatters, stamper.
- 7. Scamperer, doubter, pewter, grafters, electors.
- 8. Sector, protector, tutor, rendered, feathery.

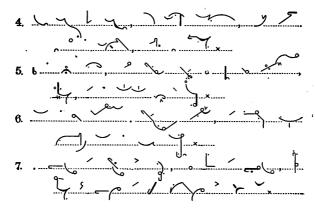
GRAMMALOGS.

- ¬ spirit, may not, hand, under, yard,

 ¬ word, ✓ wonderful-ly.
- 118. Self- is expressed by a disjoined circle s; thus self-possessed, self-defence, self-conscious.
- 119. The terminations -fulness, -lessness and -lousness are expressed respectively by disjoined fs and ls; thus usefulness, uselessness, lawfulness, lawfulness, lawfulness, lawfulness, lawfulness, lawfulness.

Exercise 99.





Exercise 100.

Write in Shorthand.

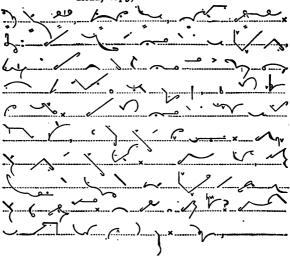
- If-this-is-the spirit in-which-you speak of-the secret, it-won't-be long ere it-is-known to all.
- You-are wonderfully outspoken, and-not a yard will I-move until I-see-you under-the care of-the inspector.
- 3. If-you-can introduce a competent entertainer, I-will instruct the committee to pay him well.
- In-your magnificent self-esteem you forget-the magnitude of-your self-imposed task.

PHRASEOGRAMS.

120. In accordance with the preceding rules, the doubling principle is employed in phraseography for the indication of the words there, their; thus (a) In stroke logograms, as in ______ in their, _____ can be there, _____ upon their, _____ has to be there; (b) In outlines that are not logograms as ______ I have seen their.

Exercise 101.

Read, copy, and transcribe.



Exercise 102.

Write in Shorthand.

Mr. John Henderson, Nome, Alask

Nome, Alaska. Dear-Sir:

We-have your-letter of-March 24th, and-we-shall order-the cylinder bolts from-the factory before-there is time for-the-other parts of-the machinery to-come forward. We-know-there-is an extra rush of-orders just-now, but-we-think-there-is-no likelihood of-your-order being delayed. If-there-is-the least indication of-such a thing we-will-see to-it that less pressing jobs are put aside, so-that nothing shall hinder the finishing of-your gold mining machinery by-the promised date.

Very-truly-yours,

LESSON 21.

VOCALIZATION OF DOUBLE CONSONANTS.

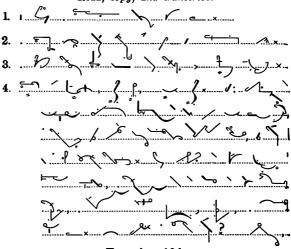
- 121. To obtain a good outline, the double consonants of the pl and pr series may be employed even though an accented vowel comes between the two consonants. If the intervening vowel is a dot vowel, it is expressed by writing a small circle AFTER the consonant stroke, for a long or short vowel; thus long dark, debonair, hemisphere.
- 122. An intervening dash vowel, or a diphthong, is expressed by writing the vowel or diphthong sign through the consonant stroke; thus Baltimore, mixture. When, however, an initial or a final hook or circle would interfere with the intersection of the vowel-sign, the latter may be written at the BEGINNING of the stroke for a first-place vowel or diphthong, and at the END for a third-place vowel or diphthong; thus corporal, figuration; also when the general rule of placing the circle is awkward of application, the circle may be written before the stroke; thus floshily.
- 123. The methods of vocalizing the double consonants provide the writer with an additional means of distinguishing words in -tor from words in -ture; thus ______ captor, _______ capture.

GRAMMALOGS.

school, schooled.

Exercise 103.

Read, copy, and transcribe.



Exercise 104.

Write in Shorthand.

Mr. Charles Reid, Oxford, Mass.

Dear-Sir:

I-have-your-favor of-the 24th inst., and-I-find thatthe-terms you propose are, on-the whole, reasonable.
Your calculation of-profits, however, is palpably wrong
in-one instance, as you-will-see on further-examination.
You-will recollect that-it-will-be-necessary for-you tocultivate the trade in-your district. My former representative was culpably careless towards-the end of-his
engagement, and-the business will require a little
nursing for a time. I-am-perfectly sure, however,
that a display of energy by a sharp man of persua-

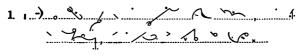
sive talents, and a judicious distribution of-the literature I-will send you, will soon encourage a return of-the former extensive sales. Please call here on-Thursday to-sign-the agreement.

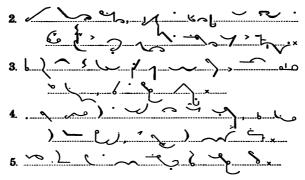
Yours-truly,

CONTRACTIONS.

- commercial, financial, especial-ly, influential, uninfluential, substantial-ly, unsubstantial-ly, controversy-sial, circumstance, immediately, prejudice-cial.
- 124. (a) Before the circled letters inin- is expressed by a small hook, written in the same direction as the circle; thus inspiration, instructor, instructor, inscrutable, inhabit.
- (b) The small hook for in- is never used in negative words, that is in words where in- has the signification of not. In all such cases in- must be written with the stroke n, as hospitable, inhuman.
- 125. The suffix -mental, -mentally, or -mentality is expressed by disjoined ----- mnt; thus ------ instrumental-ly-ity.

Exercise 105.





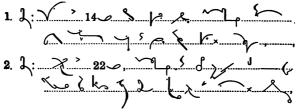
126. Any unimportant word such as the, of, or, etc., may be omitted in a phraseogram; thus ______ for (the) sake (of), _____ more (or) less, ______ side (by) side, etc. It is well to vocalize him (so that it may not clash with me) in such phrases as ______ before him, _____ to him, etc.

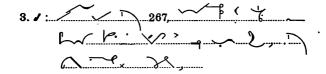
PHRASEOGRAMS.

I am directed to state, I am instructed to state.

I am requested to state, deliver immediately.

Exercise 106.





Exercise 107.

Write in Shorthand.

- It-is especially important that-you-should deliver-the goods immediately.
- The unsubstantial nature of-the commercial traveler's resources rendered his chances hopeless.
- The circumstances attending-the controversy were far from pleasing to-him.
- 4. Please-note that-the-present order came through-the instrumentality of Mr.-Smith, and-is supplemental to-the one we received yesterday.
- 5. Dear-Sir:

In-reply-to-your-letter of-the 16th inst., I-amdirected-to-state that-there-is-no such policy holder on our books. Very careful examination has-been made, and-it-must-be that your clerk was in error. Respectfully-yours.

6. Gentlemen:

I-am-requested to ask if-you-can deliver-immediately at our central depot in New York, three of-your No. 4 Bicycles, fitted with Coaster Brake, and to ask, if-you-are unable to arrange this, upon what date you-could make delivery?

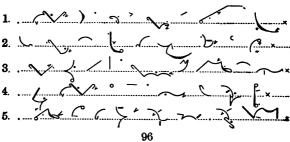
Yours-truly,

LESSON 22.

DIPHONIC OR TWO-VOWEL SIGNS

- 127. Special signs called *diphones* have been provided to represent two vowel-sounds occurring consecutively, each being separately pronounced.
- (a) A dot vowel immediately followed by another vowel is indicated by the diphone thus sahib, will real, layer, surveyor, real, geography, glorious.
- (c) It will be observed that the *first* vowel-sound in these combinations *determines* the *place* of the vowel-sign.

Exercise 108.



Write in Shorthand.

- 6. Such a policy would-be ruinous to-our firm and lead to disagreeable circumstances.
- The matter of-the Gaiety Theatre is-to-be left in abeyance.
- 8. Kindly re-arrange the terms and see to-the re-insurance of-the theatrical costumer's premises without delay.
- 9. The bestowal of-these honors upon-the principal ofthe college and-his coadjutor, Mr. Lewis Owen, has given great-pleasure to all-their pupils.

Contractions.

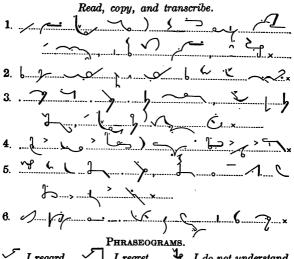
passenger, danger, dangerous, stranger,
messenger, manuscript, understand,
understood, whenever, whatever,
transcribe, transcript, transcription,
transfer. (The letter n is frequently omitted in the
prefix trans.)

129. The suffix -ly is generally expressed by joined or disjoined, as may be convenient; thus



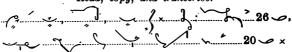
fidently. The l hook may sometimes be used in words ending in -ly; thus briefly, deeply, datively.

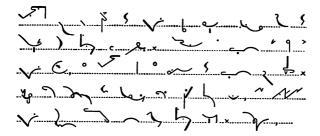
Exercise 109.



I regard, I regret, I do not understand, your esteemed favor, I am in receipt of your esteemed favor.

Exercise 110.





Exercise 111.

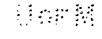
Write in Shorthand.

- If-the instructor destroys the instruments, he-may cause irreparable mischief.
- 2. The transmission of the transcription proved more dangerous than the stranger expected.
- I-understood that-the-transfer of-the stock was-made at-the-end of-last September.
- 4. The Victoria Chemical Co., Brooklyn, N. Y.

Gentlemen:

In-reply-to-your-esteemed-favor of-yesterday, the reason why we returned you-the barrel of zinc sulfate was because analysis showed that-it-was-not equal to-our sample, and was, therefore, quite useless to us. We-do-not-understand why it-was sent, since we-presume you were aware that such a standard would-not suit our purpose at-all. Please send us another barrel immediately, and-be careful to see that-it-is exactly what we ordered.

Very-truly-yours,



LESSON 23.

W AND Y DIPHTHONGS.

130. When the sound of w or y (or t) is follows	ed by
a vowel, long or short, and a diphthong is formed	l, the
resulting diphthongs are represented as follows:	ϕw
series;0 y series:	•

- (a) w plus a dot vowel-sound by a small left semicircle:

 Zouave, assuage, sea-weed, twenty, twenty, twinge.
- (b) w plus a dash vowel-sound by a small right semicircle: ______ abbatoir, _____ misquote, ____ work, ____ work, ____ word.
- (d) y plus a dash vowel sound by a small upper semicircle: An rebellion, and million, accuse.

The dot or dash vowel in these diphthongs determines the place to be occupied by these signs.

- (b) The right semicircle is also prefixed to as an abbreviation for w; thus woke, with with word, women, women, with windows.

- 133. The joined initial semicircle is always read first, so that the abbreviated form of w cannot be employed in words commencing with a vowel; compare wake and wake; woke and words..... awoke.

CONTRACTIONS.

better than, rather or writer,

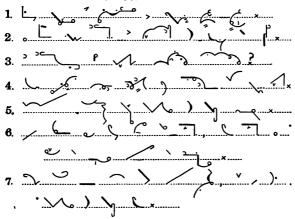
perform-ed, performer,

performs-ance, reform-ed, reformer,

reformation, inform-ed, informer,

information, thankful, thanksgiving.

Exercise 112.



PHRASEOGRAMS.

Exercise 113.

Write in Shorthand.

- We-must warn-the workman not to-make-the washers too tight.
- They did their best to assuage the pain, but-the woman's weakness rapidly increased.
- Please-quote-us for 5,550 copies in typewritten facsimile of-the enclosed circular.
- 4. Please-let-us-know when you-can deliver-the fifty bales of cotton, which-are still due.
- 5. Mr. Wm. Bryon, Milton, Mass.

Dear-Sir:

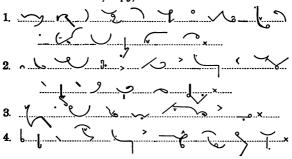
In-reply-to-your-esteemed-favor of-the 8th, I-have-to-inform-you that-the sale of-the property referred to takes-place on-the 26th inst. If-you desire further-particulars in-addition-to-those given in-the catalog enclosed, I shall-be-glad to furnish them. Please-note that-there-is-no present-intention of disposing of-the hotel in Royal Avenue. Ican, however, inform-you of-some very-good hotel property which-is for-sale, if-you care to speculate in-that-direction. Yours-very-truly,

- 134. (a) Accom- is represented by a joined or disjoined k; thus accommodation, accommodate.

CONTRACTIONS.

proficient-cy-ly, deficient-cy-ly, efficient-cy-ly, inefficient-cy-ly, sufficient-cy-ly, insufficient-cy-ly, observation, preservation, electric, electrical, electricity, inconsiderate, selfish-ness, unselfish-ness.

Exercise 114.



Write in Shorthand.

- 5. For-the accommodation of-its readers, a medical journal of international repute conducted a series of weekly discussions as to-the progress of civilization from a biological and ethnological viewpoint.
- The "Psychological Review," for-the preservation of-its large circulation, has introduced among several features a department to-be devoted to-the electrical trade.
- 7. You-will-see, therefore, that your conclusions are both inconsistent and inconsiderate, and-we-trust you-will acknowledge-the inconsistency of-your position now that our unselfishness has-been sufficiently proved to-you.

LESSON 24.

PREFIXES AND SUFFIXES REVIEWED.

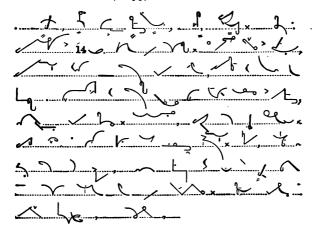
- 135. (a) Con- or com-, when it is the first sound in a word, is expressed by a *light dot*, written at the commencement of the outline.
- (b) When the syllable con-, com-, cum-, or cog-, occurs between two consonants, it is indicated by writing the second consonant close to or under the first.
- (c) Accom- is represented by a joined or disjoined k.
- (d) Inter-, intro-, or enter-, is expressed by \(\sim nt \) joined or disjoined, as may be convenient.
- (e) Magna-, magni-, or magne-, is expressed by a disjoined
 m.
- (f) Self- is expressed by a disjoined circle s.
- (g) Before the circled letters \(^{\sigma}\) \(^{\sigma}\) or \(^{\sigma}\) in- is expressed by a small hook, written in the same direction as the circle.
- (h) The small hook for in- is never used in negative words, that is in words where in- has the signification of not. In all such cases in- must be written with the stroke n.
- (i) Negative words which begin with il-, im-, in-, or un-, are distinguished from the positive by repeating the first consonant.

PHRASEOGRAMS.

early consideration,
further consideration,
further considered,
sideration,
shall be taken into consideration,
as soon as convenient,
and the contrary,
to the contrary,
general manager,
yours sincerely,

The prefix con- may be omitted in any phrase similar to the foregoing.

Exercise 115.



Exercise 116.

Write in Shorthand.

The Downes & Plewes Co., Inc., Congress St., Brooklyn, N. Y. Gentlemen:

On further-consideration I-have-decided to-accept your-offer of-the premises in Sycamore Avenue, subject to possession being given by-the 1st September. Perhaps you-will give early-consideration to-the possibility of-this being arranged, and let me know your decision as-soon-as-convenient. I-am-obliged to stipulate for-this condition in-consequence of-having to vacate my present premises by-the date named. I-must ask-you to-take-into-consideration also the fact that I-shall-be-obliged to-make several alterations before-the premises are exactly suitable for-my-requirements. Trusting to-receive a reply at-your-early-convenience,

- Yours-sincerely,
- 136. (a) The suffix -ing is generally expressed by the stroke \smile , and -ings by \smile ; but when the stroke is not convenient, -ing is expressed by a light dot, and -ings by a light dash.
- (b) The endings -ality, -ility, -arity, etc., are indicated by disjoining the stroke preceding the ending.
- (c) The termination -logical-ly is expressed by a disjoined / j.
- (d) The suffix -ment is expressed by ent, when the sign - will not join easily.
- (e) The suffix -mental, -mentally, or -mentality is expressed by disjoined ~ mnt.
- (f) The suffix -ly is generally expressed by joined or disjoined, as may be convenient. The l hook may sometimes be used in words ending in -ly.

- (g) The suffix -ship is expressed by J joined or disjoined, as may be convenient.
- (h) The terminations -fulness, -lessness and -lousness are expressed respectively by disjoined fs and

GRAMMALOGS AND CONTRACTIONS.

never, \(\) nevertheless, \(\) notwithstanding, \(\) enlarge, \(\) enlarged, \(\) probable-ly-ility, \(\) practice, practise-d, \(\) practicable-ly, \(\) imperfect-ion, \(\) satisfaction, \(\) satisfactory, \(\) unsatisfactory.

PHRASEOGRAMS.

I have concluded, satisfactory conclusion, unsatisfactory conclusion, unsatisfactory conclusion, under the circumstances, best of my ability, best of our ability, best of their ability.

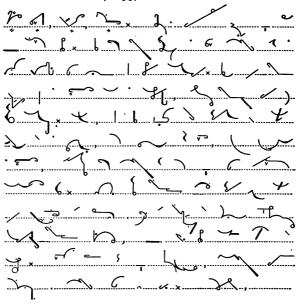
Exercise 117.



Write in Shorthand.

- 5. Having considered all-the circumstances, I-have-concluded to-give you-the agency, and-I-hope-you-will exert yourself to-the best-of-your-ability to-make-it profitable to both of us.
- 6. We-assure-you that-the business shall-be looked after to-the best-of-our-ability, and-that-we-shall spare no pains to-bring-the-matter to a satisfactory-conclusion.

Exercise 118.



Exercise 119.

Write in Shorthand.

Mr. George Manning, St. Paul. Minn.

Dear-Sir:

In-reply-to-your-favor of-yesterday, we would-say that-we-never hesitate to-replace a machine which doesnot give complete satisfaction. Nevertheless, where practicable we like to assure ourselves that-the-imperfection was present when-the-machine left our hands. As a rule, this-is very improbable, because-we-take every care to insure an absence of imperfection in every machine sent-out. It-is satisfactory to us to know that-you-willnot permit this accident to interfere with your friendship for our firm. We flatter ourselves that-you-recognize us as practical men, who-have always practised straightforward business methods.

Respectfully-yours,

LESSON 25.

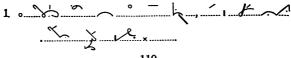
OMISSION OF CONSONANTS AND FIGURES.

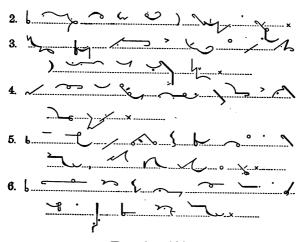
- 137. In order to obtain more facile outlines, certain medial consonants may be omitted, as follows:
 - (a) P between m and t, or between m and sh; thus prompt, stamped, 15_ redemption, > presumption.
 - (b) T between the circle s and another consonant; thus - postage, postage stamp, postpone, ... testimony.
 - (c) K or g between ng and t or sh; thus _____ adjunct, 6 conjunction, 2 anxious, sanction.

GRAMMALOGS AND CONTRACTIONS.

..... mistake, mistaken, domestic. character, characteristic, description, justification, generalization, organized, Corganization, Cextinguished, be distinguished. → government, ____ magnetic-ism.

Exercise 120.





Exercise 121.

Write in Shorthand.

- 1. We read in-the new magazine that-the-government has relinquished-the claim to control the domestic policy of-the ruler and-there-is justification for-it.
- 2. The distinguished speaker in-his generalization summed up-the character of-the organization with characteristic ability, though-we-think he-was mistaken in-his condemnation of-the recently signed covenant.
- 3. Mr. Charles Warner, Cleveland, Ohio.

Dear-Sir:

Your-favor of-the 4th is at hand. We-consider Barnes' offer almost a presumption. At-any-rate, it-is-no temptation to us to-sell, and-we-have promptly declined it. Please use the strongest efforts to secure Anderson's order. You-

can promise punctual delivery in a week's-time. The market here is very restless, and business is languishing in-consequence. We-note your remarks about-the sacks, and-will attend to-the-matter immediately.

Yours-truly,

138. Figures one to seven, and the figure nine are written in shorthand. All other numbers, except round numbers, are represented by the ordinary Arabic numerals. Round numbers, and dollars may be expressed by using the shorthand letters, as follows:

or hundred or hundredth; thus 4 o, 400.

(for thousand; thus 5 (, 5,000; 5 (, 500,000; 250 (, \$250,000.

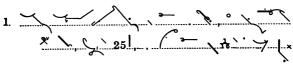
for million; thus 4 , 4,000,000; 4 , 400,000,000. for billion; thus 2 , two billions.

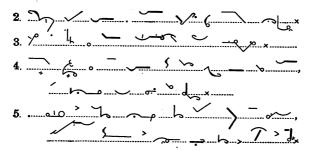
Dollars and cents may be written thus 716, \$7.16.

GRAMMALOGS AND CONTRACTIONS.

captain, capable, incapable,
appointment, disappointment,
attainment or atonement, entertainment,
contentment, indignant-ation, resignation,
antagonist-ic-ism, inscribed, inscription,
instructive, instruction.

Exercise 122.





Exercise 123.

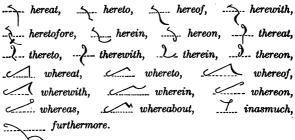
Write in Shorthand.

- The resignation of so capable a man has-been a greatdisappointment to-the-members.
- I-understand he-is indignant at-the treatment given to-his late antagonist.
- 3. He-thinks-the committee are incapable of-making sufficient atonement for-their conduct.
- 4. The cotton marketed since September 1 exceeds 12½ million bales. The actual production cannot have-been far short of 14,000,000 bales. Spinners' takings from September 1 to June 2 amounted to 10,269,000, of-which 2,514,000 were British, 3,815,000 Continental, etc., and 3,940,000 American and Canadian. It-is computed that-the-present supply, visible and invisible, amounts to 6,768,000 bales. The prospects for next year appear to be anywhere between 11,000,000 and 14,000,000 bales, but it-is-impossible to predict more closely than this.

LESSON 26.

COMPOUND WORDS AND INTERSECTIONS.

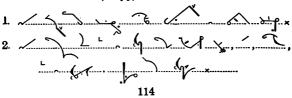
139. Compounds of here, there, where, etc., are written as follows:

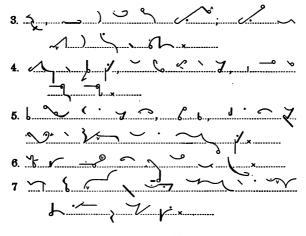


CONTRACTIONS.

discharge-d, displeasure, dissimilar,
expenditure, sexpensive, extraordinary,
extravagant-ce, manufacture-d,
manufacturer, J intelligent, J intelligence,
intelligible, advertise-d-ment.

Exercise 124.





Exercise 125.

Write in Shorthand.

- We-have-your-letter of-the first-instant, and-the accounts therein referred to are enclosed-herewith.
- 2. We-call your attention thereto, and entrust the consideration thereof to-yourself and partner.
- Please-note-that-the-goods named in-the-order enclosedherewith must-be delivered forthwith.
- 4. Mr. Abraham Samuels,

St. Louis, Mo.

Dear-Sir:

Will-you let-us give you information wherewith you-can save from twenty to fifty per-cent. in-your Billing and Order Department? The information offered herewith is yours for-the asking. See slip attached hereto. Would thank-you for an acknowledgment.

Yours-very-truly,

Exercise 126.

Write in Shorthand.

Mr. Benjamin J. Neale,

St. Joseph, Mo.

Dear-Sir:

Herewith we-have-the-pleasure to enclose our new price-list, wherein you-will-find particulars of-several lines that should appeal to-you. You-will-see-the details whereof we speak on page 44.

Respectfully-yours,

Exercise 127.

Write in Shorthand.

Mr. Clement Newton, Dayton, Ohio.

Dear-Sir:

May-we advise you to-try-the expenditure of a few dollars on an advertisement in-our columns? You-will-find-the cost not extravagant, while-the result we-are confident, will-be very satisfactory. We-know-the old ways of displaying advertisements, and-we adopt entirely different methods, less expensive, and far more effective. We-enclose our rates, and-trust to-hear from-you. Yours-truly,

140. The shorthand writer may provide himself with brief, distinctive, and easily written outlines for the titles of companies, officials, etc., and for frequent colloquial phrases, by employing the principle of intersection, or the writing of one stroke consonant through another, as in the examples which follow, and from which the student may devise similar phraseograms to suit his requirements. Thus may be used for party; for bank; for attention; for

department; for Journal; — for company; (for authority;) for society; for railroad; for arrange-d-ment; etc.; as — political party, — party question, — Bank of New York, — National Bank, — my attention has been called, — I ask attention, — shipping department, — shipping department, — Journal of Commerce, — Hazel & Co., — The Jones Publishing Co., — local authority, — medical authorities, — dramatic society, — Pennsylvania R.R., — South Carolina R.R., — I shall arrange, — please make arrangements. When the direction of the strokes will not allow of intersection, the second stroke may be written close to or under the first; as — Knox & Co.

Exercise 128.

Write in Shorthand.

- 1. The party leaders are to-meet to-morrow-evening to-make-arrangements for-the coming election.
- The manager of-the State Bank writes to-the "Engineering Journal," calling attention to-the new savings department.
- The New York Publishing Co., has issued a new catalog of-its works.
- The medical authorities declare the port absolutely free from-the plague.
- The Baltimore Musical and Dramatic Society gives its first entertainment of-the season to-morrow-evening.

- A big increase is reported in-the traffic returns ofthe Missouri Pacific Railway.
- I-will arrange-the matter as I-have arranged it before.

CONTRACTIONS. individual, investment, interest, interested, uninteresting, disinterested-ness, applicable-ility, astonish-ed-ment, certificate, contingency.

Exercise 129.

Write in Shorthand.

Mr. R. Mason, Toronto, Can.

Dear-Sir:

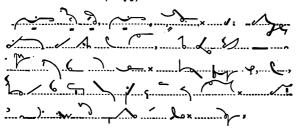
Referring to-the individual who called last-week respecting an investment, it-may interest-you to know that-we-have discovered, to-our astonishment, that-the-man has since left-the country. We-were-told by a perfectly disinterested person that-the stranger had had a far from uninteresting career. We-now see-the applicability of-his remark about not having "all-your eggs in one basket," though-we-could not make-it applicable to-his business at-the-time. We-will let you know if-we hear anything-further about-him.

Respectfully-yours,

		PHRASEOGRAMS.	
L.	just possible,	Je just received,	last week
	this week,	next week,	ast month.

Exercise 130.

Read, copy, and transcribe.



Exercise 131.

Write in Shorthand.

Mr. S. Webb,

New Orleans, La.

Dear-Sir:

We-have-just-received a cable informing us thatthe-goods you-wrote about last-week have-been shipped
and may-be expected here at-the-end of next-week.
Last-month's sales, it-appears, were unusually heavy,
and-there-was a little delay in obtaining exactly the material required. Our correspondents inform us also that
it-is just-possible that-prices will rise, and-that instructions
must-be-sent immediately if-they-are to-forward a further
supply at-present rates.

Yours-truly,

LESSON 27

DISTINGUISHING VOWELS AND DISTINGUISHING OUTLINES

141. Regular and systematic practice in the writing and reading of shorthand characters, with a careful following of the rules for the indication of vowels, will enable the student to dispense with vocalization to a large extent. Nevertheless, he should not hesitate to insert a vowel where it seems necessary for the sake of distinction, as, for instance, in such words as _____ ladu (to distinguish it from load), ____ enemy (to distinguish from name), ____ extricate (to distinguish from extract). An uncommon proper name, too, should always be vocalized when written for the first time, though the outline may be left unvocalized should the name occur again in the same matter. Speaking generally, the stenographer should rather err on the side of overvocalization than run any risk of illegibility by omitting necessary vowels.

Exercise 132.

In this exercise the italic letters indicate the vowels which should be inserted.

We should-neither accept any theories nor adopt any views, however voluble the advocates of-such-may-be except we-are convinced that-they-are authorized, and-have-been tested and attested by-those upon whose veracity we-can rely, or unless our-own reason approves of-them and-we-have ample proof that-though they-may-have some defects, their adop-

tion will-be valuable to us in-the-main, that-we-may employ them to-the benefit of-ourselves and others, and-that-they-will-be readily available on occasions of necessity. No matter how apposite the arguments may appear which-are adduced to-move us from an apposite opinion, we should-be as adamant in-the face of any demand upon-the feelings, which-our reason does-not sanction.

CONTRACTIONS.

demonstrate, remonstrate, ministry, familiar-ity, preliminary, singular, indispensable-y.

Exercise 133.

Write in Shorthand.

- 1. It is singular that they should choose such a time to demonstrate their strength.
- 2. The original owner was a very singular individual, who never indulged in familiarity with anyone.
- 3. Mr. Richard Young,

Milwaukee, Wis.

Dear-Sir:

Replying to-your-favor of-the 1st inst., the original of-the document to-which-you-refer, maybe-seen here after a preliminary examination of-your credentials. This-is an indispensable condition, and-it-is singular that-you-should-not-be familiar with-it. The circumstances would appear to show that-you-are a stranger in-this district. We-shall-be-pleased, however, to see-you whenever you care to-call.

Yours-truly,

142. There are some words which have outlines of their own; that is, they are readily recognized by their distinctive forms, which it is difficult to read for any but the words they are intended to represent. The following are examples of such words: instincts, disqualifies, distinction, pronounce, miserably, fortunately. 143. The following list of similar words, distinguished by a difference of outline, is selected from the longer list given in "Pitman's Shorthand Instructor." petrify, putrefy; passionate,
patient; purpose, propose,
perhaps; appropriate, property, propriety, purport; appropriation, preparation; proffer, prefer; provide, pervade; prosecute, persecute; prosecution, persecution; detriment-al, determined; debtor, defray, defer; courage, factor, factory; favored, favorite; staid, steady; _ considerate, _ considered; _ impassioned, impatient; _____,unavoidable, ____ inevitable; learned (verb), learned (adjective); regard, regret. Pure and poor, and derivatives of these words are written in the third position, and are distinguished thus: ____ pure, ___ purely, pureness; poorness.

Exercise 134.

Write in Shorthand. The distinguished words are printed in SMALL CAPITALS.

- PERHAPS you PROPOSE to accomplish your PURPOSE in-another-way.
- 2. The presence of-the ladies will-provide an air ofquietness that-is sure to-pervade-the whole conference.
- 3. I-fear-the prosecution has become a persecution, and-that-they prosecute the case now rather to persecute the unfortunate man than to-secure justice.
- 4. The STEADY COURAGE of-the STAID student in stopping the CARRIAGE won-the admiration of-the FACTOR, and-the youth is-now engaged at-the FACTORY.
- We-were-favored with an impassioned address from our favorite speaker, who, impatient at what-he considered-the want-of considerate treatment by-the mayor, gave us a rousing discourse.

CONTRACTIONS.

indescribable, indiscriminate, sensible-ly-ility, peculiar-ity, perpendicular, proportion-ed, proportionate-ly, establish-ed-ment.

Exercise 135.

Write in Shorthand.

(a) Dear-Sir: The peculiar novelty about which-you inquire is simply indescribable in a letter, as we-are perpetually informing inquirers. We-have-just established a branch in New York, where you-can inspect-the article at any-time. Respectfully-yours.

(b) Dear-Sir: The indiscriminate attacks which-you havebeen pleased to-make upon-the management of-this establishment are altogether out-of proportion to-the gravity of-the mistake we made, and-we appeal to-you to discontinue them at-once. Respectfully-yours,

Exercise 136.

Write in Shorthand.

Messrs. L. Baring & Co., Indianapolis, Ind.

Gentlemen:

We-are-deeply sensible of-your-kindness in giving us-the information set forth in-your-favor of-the 10th inst., and-we-shall-be-pleased to-reciprocate at any-time when-it-may-be in-our power to-do-so. The business is a peculiar one, and-we-have to be careful not to-take an undue proportion of-risk by indiscriminate haste. Thanking you again for-your courtesy, we remain

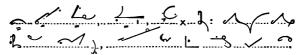
Yours-very-truly,

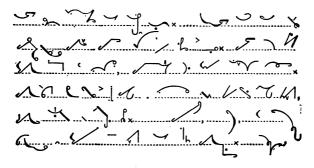
PHRASEOGRAMS.

regard to, with respect to, with relation to, in relation to, with reference to,

I have received.

Exercise 137.





Exercise 138.

Write in Shorthand.

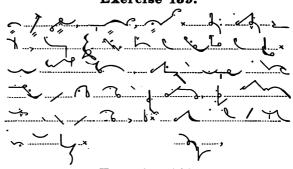
Mr. W. C. Shaw, Memphis, Tenn.

Dear-Sir:

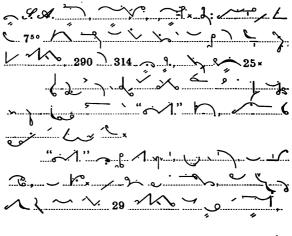
In-reply-to-your inquiry with-regard-to our special grade index cards, we-enclose-herewith several samples with prices marked on each. Having-regard-to-the fact that-you-are likely to-take large quantities, we-have-quoted-you very-low-prices. With-reference-to your observations as-to-the extension of-the system, we-may-say that-we-have-received letters from all parts of-the country assuring us that-it gives the utmost satisfaction. We-shall-be-glad to-hear further from-you in-relation-to-the typewriter supplies for-which-we-quoted-you last-week.

Respectfully-yours,

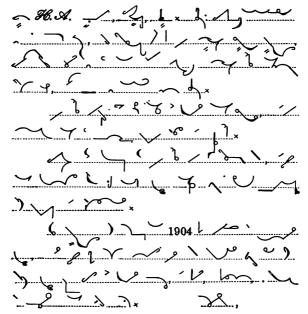
Exercise 139.



Exercise 140.

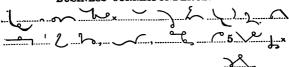


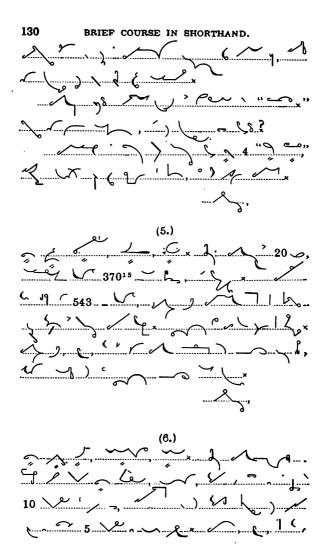
Exercise 141.

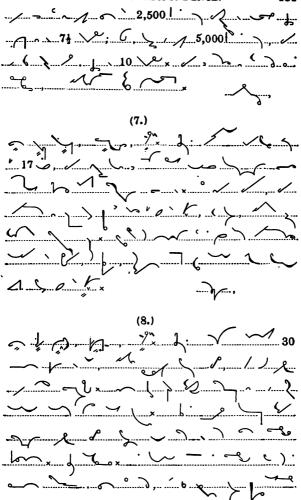


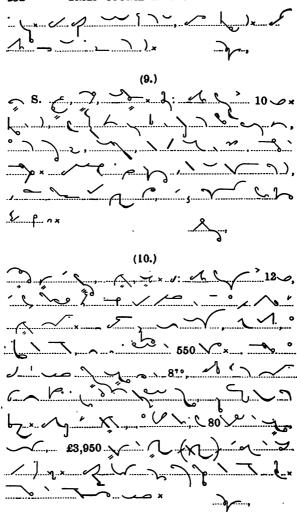
BUSINESS CORRESPONDENCE.

2 26, p, 92 h. ~ 140, ~ 5 9 V ~ / W ~ ~ / 10°, _ o 110 x ~ <u>6</u> * 546

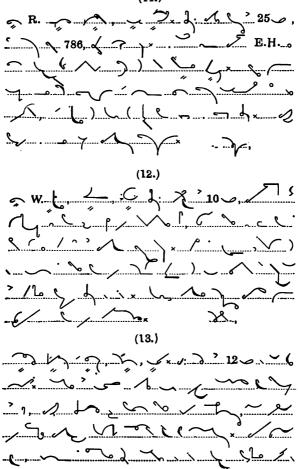




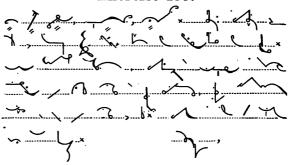




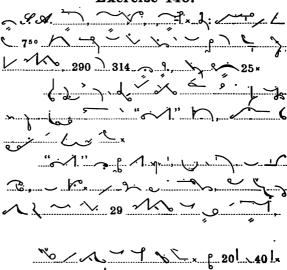
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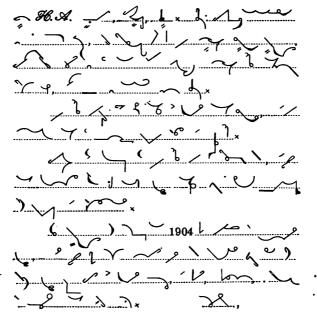
Exercise 189.



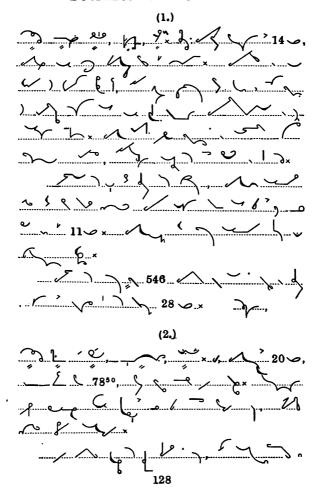
Exercise 140.

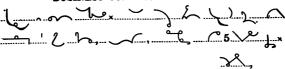


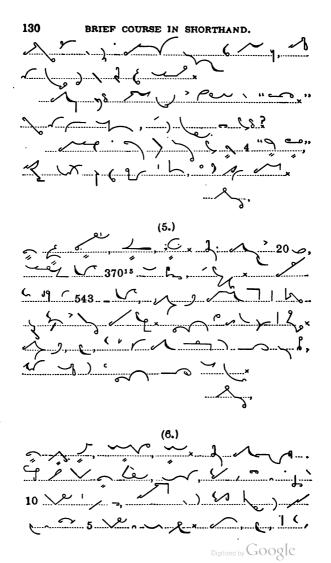
Exercise 141.

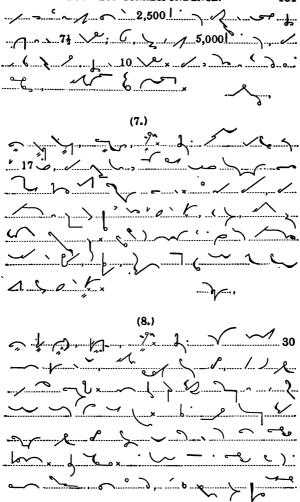


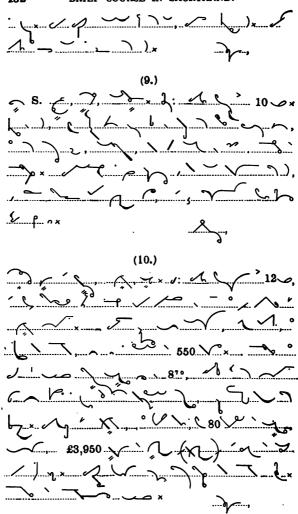
BUSINESS CORRESPONDENCE.





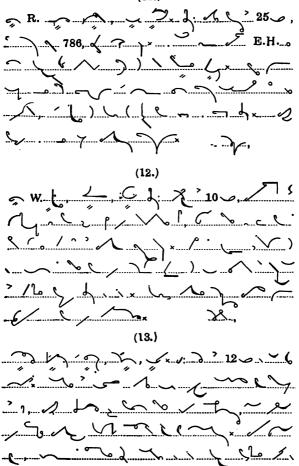


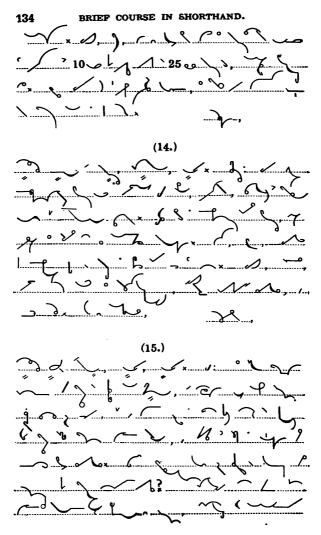


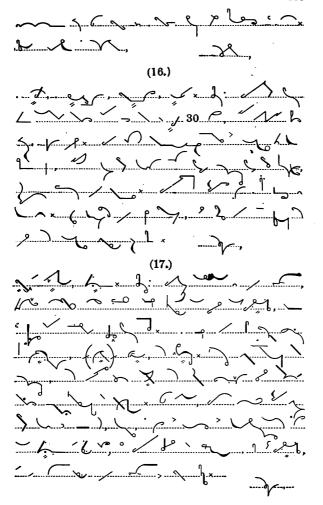


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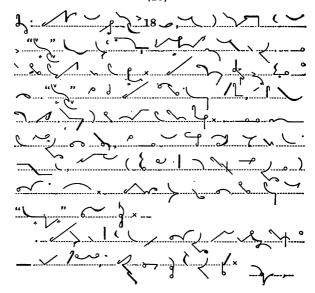
(11.)







(18.)



ADDITIONAL EXERCISES.

(No. 1.)

Dear-Sirs:

We-have-duly to acknowledge receipt of-your-letter-(of)-yesterday enclosing claim from Messrs. Jones Brothers for \$340, balance of-account.

We-cannot, in-any-way, agree with-the contentions you put forward, doubtless on-the instructions ofyour clients, that-we-were-not justified in refusing to-take delivery of-the-remainder of-the goods out standing on-the 19— · Contract. We-have frequently written your clients, as probably you-will-know, stating our inability to-take delivery owing to-our customers, in different parts of-the world, rejecting shipments on-account-of bad quality, and-not being tosample, and-have further informed them that-the losses we-have sustained, and-the allowances we-have-been compelled to concede, by-reason-of-these rejections. are such that-we should-have to-make a considerable claim for damages and loss. These-we-have-now ascertained amount to \$750.

Hence, we-regret, we-cannot accede to-your-request for-payment of-the balance said to-be due.

Yours-truly, [180]

(No. 2.)

Dear-Sir:

In-accordance-with-the request contained in-yours of-the 9th-instant, we-have forwarded per parcel-post samples of paper, envelopes, and other stationery, and-trust that-you-will-be-able-to-make a selection suitable to-your-requirements.

We ask your special-attention to-our Manila goods; they-are of exceptional strength and value, thoroughly reliable in-all-respects, and, considering their fine quality, the prices are strictly moderate. You-will-notice-that upon each sample quotations are given for various quantities, but should you desire stationery of special size or design, not included among our samples, we-shall-be-pleased to-quote prices if-you-will kindly send particulars of-your wishes. We also make a specialty of envelopes and picture post-cards for advertising purposes, and-the specimens we-have-sent will give you an idea of-the high standard of-our productions.

We-have every facility for undertaking commercial and general printing of all-kinds, and-enjoy a high reputation in-London for first-class work, and are prepared at any-time to-forward an estimate should you so desire, or if, as we-understand, your stationery is supplied under a yearly contract, we-shall-esteem it a favor if-we-may-be permitted to-submit our tender for-the approval of-your Directors.

Please retain these samples for future reference. Assuring you of-our best endeavors to-give every-satisfaction.

Yours-faithfully, [240]

(No. 3.)

Dear-Sir:

Your-letter of-the 10th-inst. regarding-the error made by-the Railway-Co. in consigning your bag of icing sugar on 29th October, is to hand, and-we-are-very-sorry if our letter appeared to be anything but sympathetic. We-have-not received a receipt from-the Railway-Co., but-there-is-no-doubt whatever that-it-was properly consigned as X.L. icing, and-we should strongly advise you to-press your claim on-the Railway-Co. There-is-really no mistake here over-the

second consignment. If-we-have-not already expressed our regret for-the original blunder, please allow us to-do-so now, for-we certainly feel much annoyed about ita Yours-truly, [126]

(No. 4.)

Dear-Sir:

I regret to see-the contents of-your communication of-the 8th-instant relative to-the-manner in-which our new gas stove has-been received up to-the-present in Baltimore and district, and-thank-you for drawing my-attention to-the-matter. Your suggestion as-to a reduction in-the-price will-be-considered immediately, and you-will, I-hope, soon be given figures which-will-enable-you to compete more successfully with-the representative mentioned, if, as-is stated by-you, it-is-only the matter of-cost which keeps buyers back.

The various orders you sent with your-letter are being put in-hand immediately.

Yours-faithfully, [117

(No. 5.)

Dear-Sir:

Replying to-your inquiry of-the 6th-inst., and-according-to information obtained from houses accustomed to-deal with him, we learn that-the gentleman referred to has ceased to-be as punctual as formerly in meeting his engagements.

He-is, we-are-informed, an intelligent and energetic man of business, but-has recently joined in several undertakings of a very speculative nature which-have proved anything but remunerative. He-is, in-short, reputed to-be overtrading his means with unjustifiable audacity.

In-your-case we should take energetic measures for-the recovery of-your debt, before a crash comes, or-you-may-find that others have-been beforehand with you.

We-think-it-is quite possible that your debtor's relatives may come to-his aid and avert a disaster.

The information here afforded is, of-course, to-be regarded as strictly private and without prejudice to-the firm or-the writer. Yours-faithfully, [160]

(No. 6.)

Dear-Sir:

I-am-in-receipt-of-your-favor of 8th-inst, re Estate at Newport, for-which I-am-obliged. I-amafraid that nothing can-be-done until the new roads are completed. I-have-seen-the contractors, and-they inform-me that, owing to-the recent rains, the work will-not-be completed before-the summer, and-thenthe buildings you have decided upon can-be under-It-would-be extremely inconvenient if-theywere begun while-the road making was in progress. Most of-the plots on-the estate have-been sold. and-as you-will-see by-the enclosed schedule they-have realized very-good-prices. In-most instances the purchasers have paid the required 15 per-cent. on allotment, the balance to-be paid yearly with interest, and-insome-cases the full amount of-the purchase money has-been paid.

Yours-truly,

[153

(No. 7.)

Dear-Sir:

Some-time-ago I addressed a letter to-yourplace of business regarding a bill of \$280, which-is due to-the Elite Printing-Company. My collector informs me that your office at 240 Main Street hasbeen closed for over a month. In-order-that-you shall-not-be-able-to-claim that-you did-not receive due and seasonable notice, I-have instructed that-this be served on-you personally. I-shall wait three-days before taking legal-proceedings to enforce payment.

Yours-truly,

[97

(No. 8.)

Gentlemen:

Your-favor of-the 7th-inst. is received in-regardto a certain cash register and glass case removed from
No. 43 East 31st Street which-you claim as your property. In-reply would-say that if-you-can give me
proof of-the fact that-the cash register and-the glass case
which-were removed from said premises belong to-you
or that-you-are entitled to-the possession of-same, I
would-be-pleased to see that-they-are returned to-you.
If-convenient you-may-have one-of-your representatives
call at-my office any afternoon except Saturday with
proofs of ownership, etc., and-this-matter will-be
properly disposed of without any-further delay.

Hoping same is satisfactory, I-am

Yours-very-truly,

[134

(No. 9.)

Gentlemen:

Your-letter of-the 11th-instant received and was submitted to-my directors to-day. Before deciding, they-will require more particulars regarding-the property, showing-the exact location and a detailed valuation. If-they-made a loan of-this-kind they-would certainly require repayments on-the principal regularly in-order-to reduce-the loan and keep-the margin maintained provided there-should-be a decline in-the value of-the property.

Yours-truly, [75]

(No. 10.)

Dear-Sir:

We-are-in-receipt-of-your-favor of-the 17th-in-stant, inquiring what our rates would-be on a bond of \$5,000 in-connection-with furnishing-the supplies to-the Board-of-Education. Our rate for becoming surety on-such a bond would-be \$5 on-the bid. Inasmuch-as-the Board-of-Education requires two sureties to justify on contract bonds our charge for-such contract bond would-be one per-cent.

Hoping that-these rates may meet with your prompt approval, we-are Very-truly-yours, [90]

(No. 11.)

Dear-Sir:

Replying to-your-favor of-the 10th-instant, weenclose descriptive circular of-the equalizing springs for automobiles, costing \$50 per set of four springs with all necessary attachments.

We-claim this device to-be-the cheapest, simplest, and most durable shock absorber on-the market, absolutely preventing bumping and tossing without destroying-the resiliency of-the springs. It-will give us pleasure to-send-you references.

Hoping to-receive your valued order, we remain Yours-very-respectfully,

(No. 12.)

[80

Dear-Sir:

At-the-close of-the old year we address you withthe sincerest wishes for-the new-year, and beg to-present for-your-consideration the enclosed-list of-manufacturers who-will offer for-your inspection samples of-their spring lines at our fourteenth exposition. Each of-these factories has for-some weeks been engaged in-thepreparation of-goods that give promise of excelling previous efforts in-each instance. This immense addition to-the regular attractiveness of New-York as a market, will, we-trust, suffice to assure a visit from-you during-the progress of-our Furniture Exposition, which-will-be open from January 10 to 28, both inclusive. A great exhibition is promised.

Respectfully yours, [120]

(No. 13.)

Dear-Sir:

Your-letter of-the 30th ultimo is received and carefully noted. We-had very strict orders from-the Syndicate by cable a few-days-ago not to-sell at a discount to any manufacturer of potash salts who had purchased goods from-the outside mine; but, very confidentially, we-have-since brought about an arrangement by-which-we-are quite certain that-we-shall-be-able-to protect you so-that-you-will get-the discount.

(No. 14.)

Dear-Sir:

Answering your card in-which-you request that-we send-you a catalogue and-all-other information regarding our gas, electric, and combination fixtures, we most respectfully ask that-you call at our salesrooms located at 88-92 West Euclid Avenue, where we-shall-be-pleased to show you-the finest line of fixtures carried by any wholesale house in-this-city.

We-have-several catalogues that-we furnish to-the plumbing and electrical-trades outside of-this-city, butwe hardly think these-would-be of any assistance to-you.

Thanking you for-the inquiry, and hoping to-be-favored with a call from-you at-the earliest possible date, we-beg to-remain

Yours-respectfully, [120]

(No. 15.)

Dear-Sir:

We wish to-call your special-attention to-the strong and dignified character of-the "Success" offers to-the public for-the season of 1914. You-will-find associated with-us in-these offers the leading magazines of-the-country—almost without exception—and when-we tell-you, in-addition, that-we receive each week thousands of individual orders for magazines, aggregating from \$5 to \$25 in value, you-will-better understand-the combined intelligence and purchasing power of-our readers. Let-us hear from-you. Yours-truly, [90]

(No. 16.)

Dear-Sir:

I-find that I-need in-connection-with-the investigation that I-am making of-the movement of-our fast freight-trains some detailed information in-regard-to card waybills and freight tonnage. I attach blanks which show the information I should like to-have inthis connection, and-I should-be-glad-to-have them filled for-each of-your divisions and-sent to-me at-your-earliest-convenience. Also, if-you have any further suggestions to-make in-regard-to-the better despatch of freight both in and through yards, I-shall-be-glad if-you-will advise me of-it in-some detail.

Yours-very-truly,

[110

(No. 17.)

Gentlemen:

Please pardon our seeming persistency in-regardto your nomination for our agency for Pure Gold Baking Powder, but-we-are very-much interested in making a success of-this method of introducing this well-known article, and-we-feel-sure that-it-will-have-the best-attention in-your care. We-trust the misunderstanding regarding discount will-not interfere with your favorable decision; and you have our assurance that, in placing-the business before-you on-the basis proposed, we-have practically contributed our manufacturing profit to advertising account.

We-enclose-herewith a form of-proposed contract for-your-consideration. Yours-very-truly, [105]

(No. 18.)

Gentlemen:

A few-months-ago we purchased a set of-your "Loose-Leaf Encyclopedia," and-we-have used it inour office with a great-deal of satisfaction. We-have
found it accurate and up to date. The loose-leaf plan
is, without exception, the best under-which an encyclopedia can-be published and-not become old by-the time
it-is completed. Again, your editorial board, which-is
at-the service of-your subscribers, we-consider a most
excellent feature of-your work.

We-have often thought that some such plan as you have devised would-be adopted; and-we-are-much-pleased that-the-work has-been brought out and-in so complete a form.

Yours-very-truly, [120]

(No. 19.)

Dear-Sir:

It-is over a year since we-received-the request from-you for information about this institution and it-is-also some-time since-we-have-called your-attention to-this-bank. Hoping that-you-may still be interested in financial matters, we ask that-you examine carefully the two enclosures.

We strongly advise this form of investment for idle funds because-of-its safety, convenience, and-the permanency of-the income. We-feel-sure the financial-statement of-the company will impress you favorably, and-we-call your-attention especially to-our representative board-of-directors. A reply will-be-esteemed. Yours-respectfully, [105]

(No. 20.)

Dear-Sir:

We-are enclosing a statement-of-account and wish to ask as a special favor that-you send us a remittance not-later-than-the 12th instant. We-have unusually heavy obligations maturing on-the 15th of-this-month, and-though-the amount due from-you isnot large it-will-be a decided help to-us at-this-time. We-find it necessary to-round up every available dollar. Kindly advise if-we-may depend upon you for-this amount at-this-time.

In looking over your-account for-the past few-months it occurs to-us that-we-have-not-been getting our fair share of-your business. If-this-has-been due to any failure or negligence on-our-part, we-hope-you-will undertake to show us the error of-our ways.

Yours-truly, [140]

(No. 21.)

Dear-Madam:

In-response to-your-request we-take-pleasure in sending-you our Style-Book, showing-the newest styles in spring and summer shoes.

There-are-some decided changes from-the models of-last-year, as you-will-see when you turn-the pages of-the book and look at-the illustrations. Vamps are cut lower, tongues are more pointed, and-the shoes this season have a graceful, tailored look that-makes them very attractive.

Kindly call on-the dealers whose names we give below and ask to see-the Model Shoe. Have it tried on, walk in-it, feel how easy and comfortable it-is. Bend the sole with your foot. Notice how correct the shoe is in style—then buy it. Once you wear our shoe you-will want it ever afterwards.

If our dealers cannot fit you, have-them order your size from-us. Yours-truly, [150]

(No. 22.)

Dear-Sirs:

Referring-to-your-letter of-the 17th, we-beg to say we-have-just-received word from-the B. Creelman Wire-Co. in-reference-to black wire cloth and beg-to-quote from-their-letter as-follows: "We should-not like to-promise you any special date for-the shipment of-this, but would-say in five-or-six weeks. As we mentioned before, the painting of-this black cloth is a matter of-special inconvenience to-us."

The manufacturers are very busy at-present on green wire cloth and-they-do-not want to-run black cloth as-it-will upset them considerably in-the factory. We-presume they-would-not-be-able-to get this cloth out for nine weeks, and-no-doubt this-would-be too-late for Messrs. Bartlet & Seagram.

Yours-very-truly, [140]

(No. 23.)

Dear-Sirs:

We-take-pleasure in calling your-attention to-the enclosed-statement showing our steady growth.

Our location is convenient, having become-the center of-the banking district of Chicago.

Being a strictly commercial bank, investments are made in securities that are quickly convertible.

Our officers guarantee the personal courtesy and consideration to-which every customer is justly entitled.

Consequently the increase in-our deposits is due largely to-the-good words from our patrons, which-we always sincerely appreciate.

In seeking new customers we invite an interview or correspondence, being prepared to-extend every facility consistent with a well-organized bank.

Very-truly, [105]

(No. 24.)

Gentlemen:

In-reply-to-your-favor dated 15th-instant relative to insuring machines on exhibition at-the Automobile Show, we-beg to say that-it-has always-been our policy not to insure cars used for exhibition at automobile shows, and-we should prefer not being called-upon to deviate from that course. However, if-you-should find that conditions in-your-city, in-so-far-as-the automobile business is concerned, would demand your covering these risks so-as-to put you in-the position to control a considerable quantity of-this business in-the future, we-think-it-might be good policy to-make an exception.

We-shall leave this-matter to-your discretion and-if, after giving the same careful thought, you-should find it necessary to-cover the risks in-question we should expect you to charge the short-rate on-the building.

Yours-truly, [150]

THE GRAMMALOGS AND CONTRACTIONS.

Arranged in the order in which they are given in the preceding pages.

LESSON 1. a or an, . the, all . too or two, ___ of, \ to, ___ owe or Oh! i he, ___ on, | but. LESSON 2. ___ awe or ought, who, ___ (up) and, * (up) should, \(\shcap \) happy, \(\sup \) up, \(\shcap \) put, by, bye, buy, be, to be, at, it, ____ out. LESSON 3. __ had, | do, ___ different-ce, _____ much, / which, _____ each, ____ large, ____ can, __ come, ___ go or ago, __ give-n. LESSON 4. half, if, have, thank-ed, think, __(__ youth, ___ though, __(_ them or they. LESSON 5. V I or eye, A how, Why, why, ay (yes), ___ beyond, ^ you, __ with, < when, what, would, saw, so or us, see, was, whose, wish, wish, usual-ly. LESSON 6. as or has, o is or his, because, itself, 6 those, 6 this, 6 these or thus, ___ me or my, __ him or may, __ myself, __ himself, / are, our or hour. LESSON 7. o first, ____ most, __ must, influence, influenced, onext, in or any, own, suggested.

LESSON 8. ... as his, o is as, 6 this is or themselves, ourselves, special-ly, speak, several, yes, high, house, we, way, language or owing, thing, young, anything, nothing, something, or; your, year.

able, _____ belief or believe-d, ____ at all, f tell, ____ till, f deliver-ed-y, ____ call, ___ equal-ly, ____ doctor, Dr., f dear, ____ during, ____ dollar-s, ____ for, ___ over, ever-y, ____ valuation, ___ evil, (other, ____ more or remark-ed, remarkable-y, ____ mere or Mr., ____ nor, ___ near, ___ initial-ed-ly, from, ____ very, ____ however, ____ they are,) their or there, ____ through or threw, ____ therefore, ____ principle or principal-ly, ____ liberty, member or remember-ed, ____ number-ed.

Lesson 10. | strength, _____ try, | truth, _____ true, / chair, _____ cheer, ____ larger, / journal, _____ children, _____ largely, — care, _____ sure, ____ pleasure, _____ surprised.

Lesson 11. ___ happen, \ upon, \ been, ___ down, \ general-ly, ___ often, \ Phonography, \ phonographer, ___ within, ___ southern, ___ northern.

LESSON 12. ___ approve, ___ behalf, __ above, ___ out of, ___ advantage, ___ difficult, ___ difficulty, __ which have, __ suggestion, __ suggestive, __ one, __ opinion, ___ altogether, __ together, __ insurance.

LESSON 13. architect-ure-al, neglect-ed, prospect, object-ed, subject-ed, expect-ed, unexpected-ly, respect-ed, suspect-ed, inspect-ed-tion.

LESSON 14. _____ signify-ied-ficant, _____ significance, _____ significant, _____ insignificant, _____ insignificance. _____ subscribe-d, _____ subscription, _____ balance, _____ balances, _____ balanced, _____ deliverance, _____ knowledge, ______ acknowledge.

Lesson 15. will, while, important-ce, improve-d-ment, impossible, improves-ments, whether, unquestionable-y, yesterday, January, February, November, United States.

Lesson 16. perspective, prospective, objective, subjective, destructive, respective, respective, respective, defective, executive.

Lesson 17. abstraction, obstruction, subjection, objection, destruction, uniform-ity-ly, unanimity-ous, Revd.,

regular, irregular, public-sh-ed, publication, / republic, / republican, / repugnant-ce, represent-ed, representation, representative, responsible-ity, irresponsible-itv. LESSON 18. quite, - could, according according to, or cart, - cared, ___ guard, - great, called, _ cold or equalled, _ gold, _ cannot, gentleman, gentlemen, happened, particular, opportunity, ___ child, ___ not. LESSON 19. ... build-ing or able to, f told or till it. 1 tried, 1 toward or trade, J did not, I had not or do not, ? chaired, ? cheered, if it, ___ that, (without,) third, ___ sent. somewhat, I short, met, meeting. LESSON 20. \(\text{spirit}, \quad \text{may not}, \quad \text{hand}, under, ____ yard, \ word, \ wonderful-ly. LESSON 21. e school, schooled, commercial, financial, especial-ly, influential, uninfluential, substantial-ly, unsubstantial-ly, controversy-sial, circumstance, C/ circumstantial, ~ immediate, immediately, prejudiced-cial. LESSON 22. passenger, danger, dangerous, stranger, messenger, manuscript, L transcribe, L transcript, L transcription, & transfer, & understand, & understood, whenever, whatever.

LESSON 23. better than, rather than, rather or writer, performed, performer, performs-ance, reform-ed, reformer, reformation, inform-ed, informer, information, thankful, thanksgiving, vproficient-cy-ly, vdeficientcy-ly, cy-ly, inefficient-cy-ly, Sufficient-cy-ly, insufficient-cy-ly, observation, operation, electric, C_ 'electrical, electricity, inconsiderate, 2 selfish-ness. 2 unselfish-ness. LESSON 24. \(\tau \) never, \(\tau \) nevertheless, \(\tau \) not-able. imperfect-ion, satisfaction, satisfactory, Junsatisfactory. Lesson 25. mistake, domestic, _____ character, ____ characteristic, description, description, description, organize-d, organization, cextinguish-ed, distinguish-ed, relinquish-ed, covenant, govern-ed, government, magnetic-ism, captain, capable, incapable, appointment, disappointment, b attainment or atonement, b entertainment, b contentment, - indignant-ation, resignation, antagonistic-ism, inscribe-d, inscription, instructive, U instruction.

LESSON 26. discharge-d, displeasure, % expenditure, dissimilar, extraordinary, extravagant-ce, manumanufacturer, J intelligent, J intelligence, Z intelligible, & advertise-d-ment, investment, interest, individual, f interested, uninteresting, disinterestedness, applicable-ility, astonish-ed-ment, certificate, contingency. LESSON 27. demonstrate, remonstrate, ministry, familiar-ity, preliminary, - singular, % indispensable-ly, — indescribable, indiscriminate, sensible-ly-ility, peculiar-ity, perpendicular, proportion-ed, / proportionate-ly, cestablish-ed-ment.

GRAMMALOGS.

GRAMMALOGS.

ARRANGED ALPHABETICALLY.

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LIST OF CONTRACTIONS. ARRANGED ALPHABETICALLY.

The following list contains also the Contractions which appear in "Pitman's Shorthand Instructor."

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disrespectful	" N	extinguish-ed		
dissimilar	,	extraordinary		1
distinguish-ed		extravagant-	a'	
doctrine	L	ance		
ecclesiastic-al		falsification		
efficient-cy		familiar-ity		
electric		familiarization	\~e	
electrical		familiarize		
electricity		February		
emergency		financial		
England		govern-ed		
English	-	government		
Englishman		henceforth		
enlarge		henceforward		
enlarged	¥	howsoever		
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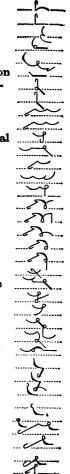
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ironmonger irrecoverable irregular irremovable irrespective irrespectively irresponsible-January iournalism iournalistic jurisdiction jurisprudence knowledge legislative legislature magnetic-ism manufacture-d manufacturer manuscript marconigram mathematic-al-s mathematician maximum mechanical melancholy messenger Methodism metropolitan minimum ministration ministry minstrel misdemeanour misfortune misrepresent-ed monstrosity

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monstrous		phonographic	/~~
mortgage-d		platform	
$\mathbf{neglect}\text{-}\mathbf{ed}$		plenipotentiary	
negligence	<u></u>	practicable	
never	\sim	practice	
nevertheless	~	practise-d	
nonconformist		prejudice-d-ial	
nonconformity		preliminary	
nothing		prerogative	
notwithstanding	¥	Presbyterian-ism	
November	~	preservation	× .
object-ed		probable-ility	
objection		production	. //
objectionable		productive	<u> </u>
objective		proficient-cy	V
obscurity		project-ed	
observation	~	proportion-ed	
obstruction	~	proportionate	
obstructive	, , , , , , , , , , , , , , , , , , ,	prospect	
oneself		prospective	
organization		prospectus	مراجي المراجع
organize-d		public	
organizer		publication	
orthodox-y		publish-ed	10
parliamentarian		publisher	
parliamentary	V	questionable	حر ک
passenger		ratepayers	×
peculiar-ity	y	recognizance	
perform-ed		recoverable	
performer		reform-ed	\wedge
performs-ance		reformation	
perpendicular		reformer	
perspective	·····\	regular	
philanthropist	`\ ` \	relinquish-ed	1
philanthropy-ic		remarkable	~~
phonographer		remonstrance	
F-30			3

remonstrant remonstrate removable represent-ed representation representative reproduction reproductive republic republican repugnance-ant resignation respect-ed respectful respective respectively responsible-ility resurrection retrospect retrospection retrospective retrospectively reverend satisfactory sensible-ly-ility singular something stranger stringency subscribe-d subscription substantial sufficient-cv suspect-ed sympathetic tabernacle

telegram telegraphic thankful thanksgiving thenceforward together [tion transubstantiatribunal unanimity unanimous unconstitutional unexpected-ly uniform-ity uninfluential uninteresting universal universality Universalism universe university unprincipled unquestionable unsatisfactory unselfish-ness unsubstantial unsuspected unsympathetic vegetarian vegetarianism whatever whenever whensoever whereinsoever wheresoever whithersoever vesterday



LIST OF PHRASEOGRAMS.

Not including the Phrases indicated in the ordinary type given in preceding pages.

additional cost ditional expense and if you should be \mathcal{V} and the contrary as we can Q... as we have as we think as soon as as soon as convenient as well as at any rate at all events at all times at once at some time at the same time at your early convenience Bank of New York before him before there is best class best of my ability best of our ability

best of their ability best of your ability Dear Sir deliver immediately Dramatic Society early consideration early reply enclose-d herewith facts of the case o first class for some time for the first time for the sake of o for their sake from first to last from time to time further consideration further considered general manager having regard to Hazell & Co. he is the

how can they	I hope you will not
I am	I may
I am content	I may be
I am directed to state	I know there is
I am in receipt of your favor	I regard
I am in receipt of your esteemed favor	I regret
I am instructed to state	I say
I am not	<u>`</u>) I see
I am requested to state	
I am sorry	I shall be compelled
I am surprised	, , , , , , , , , , , , , , , , , , ,
I am very sorry	I shall be pleased
I ask attention	I thank you
I can	I think
I can assure you	J I think the
I do not or I had not	I think you should be
F I do not understand	J will
y. I did not	I will be
	if it
I have	
	√ if it is
I have concluded	if you should be
I have had	in consequence
I have received	in regard to
I have the	in relation to
I have to inform you	in reply
I hope you will	in reply to your esteemed

in reply to your favor in the first placein this city 3... in which it is ...p... it is said .. it is the it must be → it would be Jones Publishing Co. Journal of Commerce just possible just received Knox & Co. Clast month last time . last week less and lesslocal authority ... medical authorities ${\mathcal N}$ Monday morning more and more more or less my attention has been called National Bank

next time بحد. next week ب on the contrary party question Pennsylvania R.R. Pitman's Journal ...please forward . please inform us please let me know - please let us know please make arrangements please note S please quote us _...political party referring to your favor referring to yours respectfully yours. satisfactory conclusion shall be taken into consideration shipping department side by side South Carolina R.R. take-n into consideration .6. this is

L this week

____ to go

to him

---- to the contrary

United States

unsatisfactory conclusion

very truly yours

T wagon department

we are in a position

we are sorry

✓ ~ Wednesday evening

......what can be

___ what do you

when the

when they

what may be

....h. why do you

why have you

...ك... with each

.Ž... with much

with reference to

with regard to

 $\operatorname{\mathscr{C}}$ with relation to

with respect to

_____ with the

with which

----- WICH WHICH

yesterday afternoon

.____you can

..... you may

.~...you may as well

...you may be

∽ you may not

you must receive

.... you should be

you were not

___ you will

you will be

you will comply

you will not

your esteemed favor

your favor

و your reply

yours respectfully

yours truly

FIFTY PRINCIPAL CITIES ARRANGED ACCORDING TO POPULATION.

New York
Chicago (Ill.)
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Baltimore (Md.)
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Louisville (Ky.)
Minneapolis (Minn.)
Providence (R.I.)
Indianapolis (Ind.)
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St. Paul (Minn.)
Rochester (N.Y.) <u>1</u>
Denver (Colo.)

0	POPULATION.
	Toledo (Ohio)
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1	Syracuse (N.Y.)
	New Haven (Conn.)
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CONTRACTIONS FOR NAMES OF STATES AND TERRITORIES.

Officially adopted by the United States Post Office Department.

Officially adopted by the United States Post Office Department.						
Ala.	Maine	Okla.				
Alaska	Md.	Oregon				
Ariz	Mass or	ī				
Ark.	Mich	Pa or				
Cal or	Minn.	P.R.				
$\mathbf{C}.\mathbf{Z}.$ \mathcal{T}	Miss.	R.I. 1c.				
Colo.	Mo	S.C. or				
Connor	Mont.					
Del.	Nebr. or	S. Dak				
D.C or .	Nev. or	orç				
Fla. Mor	1.61	Tenn.				
Ga	и.п	Tex.				
Guam.	N.J~ er,	Tutuila (Samoa)				
Hawaii	N. Mex.	Utah				
Idaho 1	11. mex.	Vt				
m. <u>C</u>	N.Y	Va				
Ind. —	N.C. or					
Iowa 🏏	-ئ 	W. Va.				
Kans	N. Dak.	orse				
Ку	or	Wis.				
La	Ohio 📉	Wyo.				

THE PHONOGRAPHIC ALPHABET.

CONSONANTS.

Names.				1	Names	•			
pee	P		as in	rope	ef	F		as in	sa <i>f</i> e
bee	В	1	••	robe	vee	v		,,	save
tee	T		,,	fate	ith	TH	(••	wreath
dee	D	-	,,	fade	thee	TH	(••	wrea <i>th</i> e
chay	СН	/	,,	choke	es	S)。	••	hiss
iay	J	/	••	ioke	zee	Z)	••	his
kay	K		••	leek	ish	SH	ノ	**	vicious.
gay	G	_	,,	league	zhee	ZH	ノ	• "	vision .
em	M	$\overline{}$,,	seem	el	L ((str	oke) a	s in pall
en	N	$\overline{}$,,	seen	ar	R) (do	wn oke)	,, ai <i>r</i>
ing	NG	$\overline{}$,,	sing	ray	R /	/ (str	oke)	" raise
way	w	/	,,	way	١.	(H	9 (de	oke)	11.4
yay	Y	_	**	yea	nay	H o	/ (st.	oke)	, high

VOWELS.

L	ONG.	sign	(heavy)	Sı	HORT. I Ø 2 3 8 Class, C		sign	(light)
I ah	1 aw	ı.	-	ιă	ıδ.	I		-
2 <i>ā</i>	2 0	2 .	-	28	2 2	2		-
3 ē	3 <i>ōō</i>	3 •		3.2	3 88	3		_
as in	bah,	∖ bay	, 📏 bee,	as in	(lass, (les.	s, (∼ lisp,
	(law, (< low	, (loo.	•	boss,	& bu	s, \	o puss.

DIPHTHONGS.

Sign
$$\vee$$
 \wedge \neq \wedge as in \uparrow toy, \downarrow due.

170	TAB	LE OF SI	GLE AND	DOUBLE	Consor	NANTS.
		L hook.	R hook.	N hook.	Fand V hook.	Half Length
P	1	pl \	pr \	pn \	pf 📞	pt \
В	1	ы	br 🔨	bn 🕽	bf 📞	bd 🔪
T		tl [tr 1	tn. J	t£ l	tt I
D	1	aı [dr]	.dn J.	af L	dd I
СН	/	chl /	chr /	chn /	chf (cht /
J	1	jl 🖍	jr /	jn 🖌	jf /	jd /
K		kl	kr —	kn	kf	kt
G	_	gl 🕳	gr —	gn —	gf	gd _
F)	P CO H	fr 🕥	fn 📞		ft 📞
v)	v1 (9	vr C	vn 📞		vd 📞
TH	(thl (')	thr (')	$_{thn}$ (tht (
тн	(thl ('')	thr ()	thn (thd (
S, Z	o) o)			en) zn)		st)zd)
sн	ノ	shl U)	shr //	shn //		sht ノ
ZH	ノ	up,down	zhr 🧷	zhn 🏒		zhd ノ
М	<u> </u>	ml 🔿	mr 🦳	mn 🦳		{mt \cap md \cap }
N)	nl 😊	nr \sim	nn 🔾		nt U
NG)		ng⁵r ←	ngn 🍛		
L				ln //		It Adown
R	\			rn / up	rf 🥕	rt /
R		'		rn)		rt d
W	~	- • • • •		wn 🗸	wf ~	wt ~
Y	6			yn 🦯	yf _	yt -
H	76			hn 🕜	hf ص	ht &
KW GW WL WHL LR RR MPorMBWH						
			-		zed by GC	ogle

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